

2020-2021

Rural Lifestyle Guide

PRICES EFFECTIVE FROM 1st JULY 2020



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SELECTA

Silvan



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Your phone call to 1300 SILVAN (1300 745 826) will direct you to our highly experienced Silvan Customer Service staff who will assist you with:

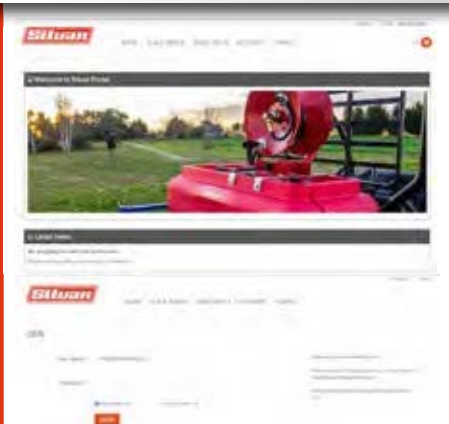
- Price and availability
- Product enquiries
- Back order advices
- Return Authorisation
- Credit processing
- Freight enquiries

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- Order online
- Enquire on your order status
- *open orders, backorders, dispatched orders*
- Enquire on your invoices & credit notes online

For more details and to receive your login details, phone Customer Service on

1300 SILVAN (1300 745 826)

email Customer Service at

info@silvanaust.com

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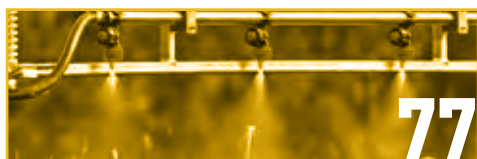
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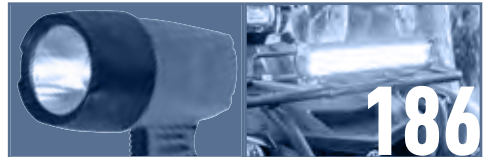
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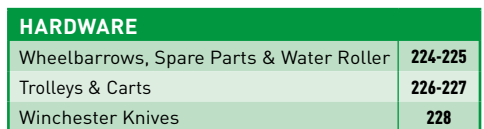
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12V & Motorised Sprayers



12 Volt and Motorised Sprayers



REDLINE 25L, 55L AND 100L

Ideal for weed control, spot and fence line spraying.
Fits neatly onto the back of most quad bikes,
UTV's and utility style vehicles. Includes spray shield
Polytuff tank with 650ml measuring jug, chemical spill
barrier and drain plug for easy cleaning
Wrap around hose with clips for easy spraygun storage
Optional trailers and boomless nozzle kit available



SMOOTHFLO SPOTPAKS 50L, 100L AND 200L

All-purpose 12V sprayer ideal for spot spraying on-farm
Non-spill lid, inbuilt carry handles
Polytuff tank with a drain plug for easy cleaning
Pump is recessed within tank for protection
Clips for neat and easy spraygun storage



QUAD BIKE/RAKPAK 50L AND 70L

All-purpose 12V sprayer ideal for spot spraying on quad bikes
Non-spill lid and chemical spill barrier
Pump is recessed within tank for protection
Variety of pump options



SQUAT & SKID SPRAYERS 300L AND 600L

Professional range for contractor/large operator
Rugged tank with internal baffle and non spill lid
12V Pump and Motorised Comet Diaphragm pump models



UTEPAK/TRUKPAK 100L AND 200L

Professional Series ideal for spot and boom spraying
Non-spill lid, in-built carry handles with chemical
spill barrier
Tank lid basket strainer and brass inserts in bottom
of tank for permanent fixing
Variety of pump options



TRAYLINK 200L AND 300L

Suitable for mounting to compact tractors and utility/
trailer trays
Aquatec high capacity pump 20L/min
Robust multi-purpose frame with CAT 1 pins
Hypro boomless nozzle sprays up to 10 metre width



RECHARGEABLE 20L & 25L

Self powered sprayers for home, garden, professional
or on farm use
Easy to push or tow with Ezy Glide wheels
With rechargeable battery and 240V recharger



LIGHTFOOT TRAILED 300L

For towing behind compact tractors, UTV's & quad bikes
High capacity 12V pump or motorised
Optional booms and hose reels

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.
Never fill the tank capacity to exceed the vehicle or tractor manufacturer's specified safe load carrying capacities.
Note: 1L of water = 1kg

Redline Spotpak Sprayers

Delivers all the features to suit your spot spraying requirements at a great price!

**SAFETY
FIRST**

CHEMICAL
GLOVES
SCP4000



CHEMICAL
MEASURING JUG STORED
BENEATH THE LID

3M BATTERY CABLE
WITH ALLIGATOR CLIPS

BUILT IN
CARRY HANDLES

1" DRAIN PLUG FOR
EASY EMPTYING

TANK CLIPS FOR NEAT
SPRAY GUN STORAGE

BOTTOM TANK
MOUNT INSERTS (4X
M6) FOR STRAPLESS
MOUNTING

INCLUDES CONVENIENT
SPRAY SHIELD IN
55L & 100L MODELS

TIE DOWN POINTS FOR
STRAPPED MOUNTING

SPRAY GUN WITH
550MM STAINLESS
STEEL LANCE AND
ADJUSTABLE NOZZLE

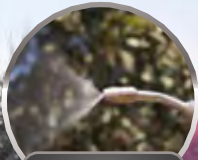
UV STABILISED
POLYTUFF TANK



12 Volt and Motorised Sprayers



Pencil stream
sprays up to 8m



Conical
spray pattern



SP25-B

25L REDLINE SPOTPAK SPRAYERS

Rechargeable and 12V Spotpak options available.
Fits neatly onto ride-on mower trailers, quad bike racks
and ideal for weed control, spot & fence line spraying.

- UV stabilised polyethylene tank with 1" drain plug for easy cleaning and emptying
- 6m of delivery hose
- Spray gun with 550mm stainless steel lance and adjustable nozzle, clips easily to tank
- Lid retaining ring to prevent accidental loss
- Mounted pump On/Off switch and fuse
- Bottom tank mount inserts (4x M6) for strapless mounting to trailer or skid
- 2.6L/min open flow, 3.3 Bar/50psi pump (available in 12V and rechargeable versions)
- **SP25-R1:** 3m of battery cable with alligator clips
- **SP25-B:** Rechargeable model
Supplied with battery and 240 volt wall charger
Approx run time 4 tank fulls

SP25-R1



SP25-B



SWIVELLING
STEEL MOUNTING
BRACKET

180L01008A

SPRING RETRACTABLE HOSE REEL

Ideal for 12V spot spraying and linkage sprayers.

- Can also be mounted on workshop wall
- 1/4" BSPM outlet connection
- 10m of 8mm ID hose
- 16 Bar/240psi max pressure

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SP25-R1	25L Redline 12V Sprayer	580mm	330mm	280mm	4.4 kg	\$208.18	\$229.00	A
SP25-B	25L Redline Rechargeable SLA 12V 3.2Ahr Battery	580mm	330mm	280mm	5.5 kg	\$226.36	\$249.00	A
180L01008A	Spring Retractable Hose Reel	360mm	140mm	290mm	4.1 kg	\$142.73	\$157.00	A

12 Volt and Motorised Sprayers



SP55-R1

The Redline range of 12V sprayers are the most feature packed economical sprayers in Australia. Ideal for weed control, spot and fence line spraying, they fit neatly onto the back of most quad bikes, UTV's and utility style vehicles.

55L & 100L REDLINE SPOTPAK SPRAYERS

- UV stabilised polyethylene tank with 1" drain plug for easy cleaning and emptying
- **55L Model:** 2.6L/min open flow, 3.3 Bar/50psi max pressure
- **100L Model:** 5.3L/min open flow, 4 Bar/60psi max pressure
- Spray gun with 550mm stainless steel lance and adjustable nozzle, clips easily to tank
- 6m of delivery hose
- 3m of battery cable with alligator clips
- Lid retaining ring to prevent accidental loss
- Mounted pump On/Off switch and fuse
- Bottom tank mount inserts (4x M6) for strapless mounting to trailer or skid
- Chemical measuring jug (650mm)



SP55-R1



SP100-R2



SPRING RETRACTABLE HOSE REEL 15M

- Suitable to use with air, water or agricultural chemicals.

180J1510A

382-076

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SP55-R1	55L Redline 12V Sprayer	715mm	425mm	360mm	5.4 kg	\$235.45	\$259.00	A
SP100-R2	100L Redline 12V Sprayer	885mm	470mm	435mm	9 kg	\$390.00	\$429.00	A
180J1510A	Spring Retractable Hose Reel 15m	400mm	160mm	450mm	7 kg	\$180.91	\$199.00	A
382-076	Redline Spray Shield	220mm			64 g	\$11.12	\$12.23	B

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

12 Volt and Motorised Sprayers

***SHOWN WITH 55L. PRICE DOES NOT INCLUDE REDLINE SPRAYER**



SP55-R1 WITH OPTIONAL TR55-13

REDLINE TRAILER KITS

Converts a Redline into a trailed sprayer for spraying larger areas with ride-on mowers.

- Powder coated steel frame with adjustable double tongue hitch
- Large pneumatic wheels for smoother ride and better manoeuvrability
- 55L Model with 16" x 4.8" wheels
- 100L Model with 16" x 6.5" wheels

REDLINE BOOMLESS NOZZLE KITS (TR55-10)

Adapts a trailed Redline into a boom sprayer with the kit matched to the pump. An included swivel nozzle holder allows coverage to be adjusted.

- Easy assembly - just bolts onto trailer
- Kit comes with 2 nozzles, 2m for 55L and 3m spray width for 100L



**SP55-R1
WITH
OPTIONAL
TR55
(TRAILER) &
TR55-10
(BOOMLESS
NOZZLE KIT)**

**SP100-R2
WITH
OPTIONAL
TR100
(TRAILER)**



55L 2m Spray



100L 3m Spray



Wide area
spray width

SPRAY BOOM 3 NOZZLE KIT (TR55-13)

- Suit 55L Redline and the new model 25L Trolley sprayer
- Poly spray tube with flat fan spray nozzles
- 1m boom width, 1.5m spray swath
- Supplied with mounting and plumbing kit



CODE	DESCRIPTION	ASSEMBLY	LIST EX	LIST INC	CAT
TR55	Trailer Kit for 55L Redline	DIY	\$140.91	\$155.00	B
TR55-10	Boomless Nozzle Kit for 55L and 100L Redline	DIY	\$140.91	\$155.00	B
TR100	Trailer Kit for 100L Redline	DIY	\$201.82	\$222.00	B
TR55-13	Spray Boom 3 Nozzle Kit	DIY	\$88.18	\$97.00	A

12 Volt and Motorised Sprayers



Includes chemical measuring jug



Includes convenient spray shield

**SP25-TR2
PICTURED WITH
OPTIONAL TR55-13**

- Also suitable to attach to a 55L redline trailer



SP25-TR2

**IDEAL FOR SMALL ACERAGE PROPERTY
MAINTENANCE, LANDSCAPE
GARDENERS, PEST CONTROL & GENERAL
AGRICULTURAL SPRAYING APPLICATIONS**

25L RECHARGEABLE REDLINE TROLLEY SPRAYER

- 12V pump 2.6L/min open flow, 50psi
- Rechargeable battery and 240V wall charger
- 6m delivery hose with storage hanging hook
- Large 265mm Ezy Glide wheels
- 1" drain plug for easy cleaning and emptying
- Spray gun with 550mm stainless steel lance and adjustable nozzle
- Easy reach/trolley frame with soft hand grip and spray gun holder
- Up to 1.5 hours operation from one full charge (or approx 4 tank fulls)
- Includes chemical measuring jug stored safely beneath the lid

Optional spray boom suit new model 25L Trolley sprayer (TR55-13)

Spray boom can be easily connected to the new model trolley sprayer, with pre drilled holes in the frame.

- Poly spray tube with flat fan nozzles
- 1m boom width, 1.5m spray swath
- Supplied with mounting and plumbing kit

When fitting to an old model trolley sprayer, holes will need to be pre drilled prior to assembly.



SP25-TR2

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
SP25-TR2	25L Rechargeable Redline Trolley Sprayer	900mm	440mm	800mm	\$299.09	\$329.00	A
TR55-13	Optional Spray Boom				\$88.18	\$97.00	A
BAT5	Replacement Battery 12V 3.2Ah suit SP25-TR2 & SP25-B				\$46.15	\$50.76	B
382-068B	Replacement Battery Charger				\$52.60	\$57.86	B

Silvan

12 Volt and Motorised Sprayers

SOLID METAL AXLE WITH PNEUMATIC
250MM DIAMETER WHEEL

SPRAYS UP
TO 5 TANKS
PER CHARGE



Silvan
PARTS & ACCESSORIES
FULL RANGE OF SERVICE KITS & REPAIRMENT PARTS AVAILABLE

TR25-2

20L RECHARGEABLE UPRIGHT TROLLEY SPRAYER

Upright design minimises space requirements. Suitable for weedicide, herbicide, insecticide, fungicide, pesticide, organic and green formulation.

- Portable sprayer with it's own 12V battery
- Heavy duty construction frame with removable handle
- Impact resistant polyethylene UV stabilised tank
- 240V battery recharger
- Smoothflo 12V diaphragm pump max 7L/min open flow 120psi
- Pressures regulator to apply chemicals at required pressure
- Spotjet 600mm stainless steel lance, with 6m hose
- Easy-to-use shut-off spray handle with comfort grip
- Anti spill screw lid with strainer
- Pneumatic wheels (250mm diameter)
- Corrosion resistant

DESIGNED FOR ACCURATE APPLICATION OF CHEMICALS
USING ADJUSTABLE NOZZLES FOR SPRAYING FROM A
FINE MIST TO A COARSE PENCIL STREAM

IDEAL
FOR PEST
CONTROL
WORK

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
TR25-2	20L Upright Trolley Sprayer	310mm	510mm	980mm	17 kg	\$717.27	\$789.00	A

Silvan

25L RECHARGEABLE TROLLEYPAK SPRAYERS

- 17 Amp/hr sealed lead acid battery and 8 hour charger
- 6m of 8mm delivery hose and stainless steel in-line filter

Model TR25-S7 Features:

- Smoothflo 7L/min (open flow) pump with constant flow technology 690kpa/120psi max
- Spotjet spray gun with 500mm stainless steel lance and adjustable nozzle

Model TR25-P Features:

- Shurflo 6.8L/min open flow pump, 414kpa/60psi max
- Pressure regulator and gauge

Note: Spray gun not supplied. (See page 53 for Spray guns)



TR25-S7



Pencil stream sprays up to 8m*



Adjustable conical spray pattern

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
TR25-S7	25L Smoothflo Trolleybak	440mm	470mm	1070mm	21 kg	\$1,499.09	\$1,649.00	A
TR25-P	25L Trolleybak with Pressure Regulator	440mm	470mm	1070mm	21 kg	\$1,635.45	\$1,799.00	A
OPTIONS	DESCRIPTION					LIST EX	LIST INC	CAT
BAT3	Replacement 12V Battery (Suit TR25-P & TR25-S7)					\$161.96	\$178.16	B

Smoothflo Spotpaks

*Delivers constant flow without pulsation
for professional spraying results*

**SAFETY
FIRST**
CHEMICAL
GLOVES
SCP4000



BUILT IN CARRY
HANDLES

6M OF 8MM
DELIVERY HOSE

PUMP IS
RECESSED
WITHIN TANK FOR
PROTECTION

3M BATTERY CABLE
WITH ALLIGATOR CLIPS

TIE DOWN POINTS FOR
STRAPPED MOUNTING

TANK CLIPS FOR NEAT
SPRAY GUN STORAGE

1" DRAIN PLUG FOR
EASY EMPTYING



SMOOTHFLO PUMP
7L/MIN OPEN FLOW
690KPA OR 120PSI MAX
PRESSURE

ROTO MOULDED
UV STABILISED POLYTUFF
TANK



 **YouTube**

SCAN TO
SEE OUR
SMOOTHFLO
SPOTPAK
IN ACTION!

Constant Flow Technology
NO PULSATION!

Silvan

12 Volt and Motorised Sprayers



SP100-S7

Constant Flow Technology
NO PULSATION!

12V SMOOTHFLO SPOTPAK SPRAYERS 50L, 100L & 200L

SP100-S7

Ideal for weed control, spot & fence line spraying applications. The Smoothflo SpotPak Sprayer Series delivers constant flow, no pulsation and the highest pressure for distance spraying. Suitable for use with side by sides, utes, trays & trailers, with UV stabilised Polytuff tanks to ensure long life.

- 7L/min (open flow) 8 Bar/120psi max pressure
- Pump is recessed within tank for protection
- Spotjet spray gun with 600mm stainless steel lance & adjustable nozzle with tank clips for neat and easy spray gun storage
- 6 metres of 8mm delivery hose
- Drain plug 3/4" for easy clean and empty
- Non-spill lid, in-built carry handles
- 3 metre battery cable with alligator clips
- Ideal for use with up to 30m of 10mm hose
- Suitable for use with M99-65 boomless nozzle



180J1510A



M99-65 :
See page xx for full details.

SPRING RETRACTABLE HOSE REEL 15M

Suitable for air, water and agricultural chemicals

CODE	DESCRIPTION	OPEN FLOW	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SP50-S7	50L Smoothflo SpotPak	7L/min	700mm	400mm	300mm	6 kg	\$517.27	\$569.00	A
SP100-S7	100L Smoothflo SpotPak	7L/min	800mm	475mm	395mm	10 kg	\$626.36	\$689.00	A
SP200-S7	200L Smoothflo SpotPak	7L/min	1000mm	540mm	550mm	14 kg	\$726.36	\$799.00	A
180J1510A	Spring Retractable Hose Reel 15m		400mm	160mm	450mm	7 kg	\$180.91	\$199.00	A
M99-65	Boomless Nozzle Kit with Single or Double Sided Swath						\$161.32	\$177.45	B

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions. Never fill the tank capacity to exceed the vehicle or tractor manufacturer's specified safe load carrying capacities.

Note: 1L of water = 1kg

12 Volt and Motorised Sprayers



RP50-P1

Silvan Quad Bike and Rakpak sprayers are designed to fit neatly on quad bikes and meet the strict weight requirement of these vehicles. The wrap-around design allows for a lower centre of gravity, essential for improved quad bike safety.

12 VOLT 50L & 70L QUAD BIKE SPRAYERS

- UV Stabilized Polytuff tanks
- Selecta 5.3L/min open flow pump, 4 Bar/60psi max pressure
- Spotjet spraygun with 500mm stainless steel lance and adjustable nozzle
- Chemical resistant Viton valves & thermoplastic polyurethane diaphragms
- 6m of 8mm delivery hose
- 3m battery cable with alligator clips
- Ratchet straps to secure to quad (pair included)
- Anti-spill barrier around lid to protect rider

Additional features with the 70L model:

- Baffled poly tank to reduce surge when travelling
- Gun holder to secure spray gun when travelling

RP50-P1



RP70-P1



PRESSURE REGULATOR KITS:



RP1-24-3

Suitable for mounting to the tanks of 12V spray units

CODE	DESCRIPTION	OPEN FLOW	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
RP50-P1	50L Quad Bike	5.3L/min	775mm	850mm	250mm	10 kg	\$508.18	\$559.00	A
RP70-P1	70L Quad Bike	5.3L/min	800mm	850mm	390mm	12 kg	\$590.00	\$649.00	A
M99-65	Boomless Nozzle Kit with Single or Double Sided Swath						\$161.32	\$177.45	B
RP1-24-3	Pressure Regulator Kit						\$264.55	\$291.00	B

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

12 Volt and Motorised Sprayers



RP70N-S7

The Silvan Rakpak Plus sprayers incorporate premium features for added convenience at the highest quality. With a choice of pump to suit your spot or boom spraying needs, the wrap-around design of the Rakpak Sprayers allows for a lower centre of gravity essential for improved quad bike safety.

70L RAKPAK PLUS

- UV stabilised polytuff tank 70L capacity with **internal baffle**
- Pumps with Viton valves & Santoprene diaphragm
- 6m of 8mm delivery hose
- Spotjet spray gun with 500mm stainless steel lance and adjustable nozzle
- Gun holder to secure spray gun when travelling
- Anti-spill barrier around lid to protect rider
- 3 metre battery cable with alligator clips
- Ratchet straps to secure to Quad (pair included)
- Provision to fit drain tap

SPOT SPRAY PUMPS:

- **RP70N-S7** features a Aquatec Smoothflo 7L/min (open flow) pump with constant flow technology for no pulsation spraying 8 Bar/120psi max pressure

BOOM SPRAY PUMPS:

The higher flow is ideal for boom spraying. A pressure regulator is recommended for low flow spot and boom spraying

- **RP70N-S10** incorporates a Aquatec 14L/min open flow pump 4 Bar/60 psi



RP70N-S7



RP70N-S10

CODE	DESCRIPTION	OPEN FLOW	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
RP70N-S7	70L RakPak Smoothflo Plus	7L/min	800mm	850mm	390mm	12 kg	\$817.27	\$899.00	A
RP70N-S10	70L RakPak H/Capacity	14L/min	800mm	850mm	390mm	12 kg	\$999.09	\$1,099.00	A
RP70N-S10B	70L RakPak H/Capacity with M99-75B Kit	14L/min	800mm	850mm	390mm	12 kg	\$1,090.00	\$1,199.00	A
M99-75B	Twin Boomless Nozzle with Single or Double Sided Swath (suit S10)						\$138.00	\$151.79	B
M99-65	Boomless Nozzle Kit with Single or Double Sided Swath (suit S7)						\$161.32	\$177.45	B

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

Professional Sprayers

Simple rugged design with essential features for professional use.

**SAFETY
FIRST**

CHEMICAL
GLOVES
SCP4000
\$13⁹⁵ PAIR



PUMP OPTIONS
FOR HIGH PRESSURE,
HIGH FLOW AND GENERAL
SPOT SPRAYING

RANGE OF PROFESSIONAL
SPRAY GUNS
(TK200-S9-2 PICTURED)

HEAVY DUTY
INSERTS FOR MOUNTING
HOSE REELS

Constant Flow Technology
NO PULSATION!

DRAIN BUNG

LARGE FILLER LID WITH
BASKET STRAINER

RAISED ANTI-SPILL LIP

TANK BOTTOM
INSERTS
FOR SECURE MOUNTING
TO TRAY OR DECK

Silvan



UP100-S7-2

100L PROFESSIONAL UTEPAK SPRAYER

Professional self contained sprayer favoured for their flexible range of options and rugged industrial design to fit to either utilities, trailers, carryalls, UTV or Side by Sides.

MODEL: UP100-S7-1

- UV stabilized polytuff tank with 6mm brass inserts at base for easy mounting
- 12V Aquatec Premium Quality Smoothflo Pulsation free pump 7L/Min open flow or max 8bar/120psi (DDP-552A)
- Large 1 1/4" drain outlet for easy empty and clean
- 255mm screw on lid and filter basket
- Inline filter with viewing bowl
- Retractable spring loaded hose reel, 15m of 3/8" hose with swiveling body and Spotjet spraygun
- 3m wiring harness and alligator clips for connection to battery

OPTIONAL BOOMLESS NOZZLE: M99-65

This compact kit offers broadcast spraying, ideal for applications around obstacles that could damage a traditional spray boom such as fences, trees, guardrails, and power poles

- Attaches to a Utility, Trailer, UTV or Side by Side
- Supplied with mounting bracket, 600mm of 12.5mm ID hose with inline tap to isolate flow or turn ON/OFF
- Spray swath from 3.5m 90-degree spray angle to 7m 180-degree spray angle



UP100-S7-2
Shown with 15m
Retractable Reel



M99-65

CODE	CAPACITY	PUMP	FLOW	HOSE REEL	SPRAY GUN	LIST EX	LIST INC	CAT
UP100-S7-2	100L	Smoothflo	7L/min 120 psi	15m Retractable	SpotJet Gun	\$1,026.36	\$1,129.00	A
CODE	DESCRIPTION					LIST EX	LIST INC	CAT
M99-65	Boomless Nozzle Kit with Single or Double Sided Swath (suit S7)					\$161.32	\$177.45	B

FOR ALL SUITABLE ACCESSORIES & ATTACHMENTS, REFER TO PAGE 36

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

12 Volt and Motorised Sprayers



TK200-S7-2

200L PROFESSIONAL TRUKPAK SPRAYERS

Professional self contained space saving sprayers favoured for their flexible range of options and industrial design to fit to either utilities, trailers, carryalls, UTV or Side by Sides. Ideal for both Pest control and on farm spraying applications.

STANDARD SPECIFICATIONS:

- UV stabilized polytuff tank with 8mm brass inserts at base for easy mounting
- 12V Aquatec Premium Quality Smoothflo Pulsation freepump 7L/Min open flow or max 8bar/120psi (DDP-552A)
- Large 1 1/4" drain outlet for easy empty and clean
- 255mm screw on lid and filter basket
- Inline filter with viewing bowl
- 3mtr wiring harness and alligator clips for connection to battery

HOSE REEL OPTIONS

MODEL: TK200-S7-1 (30m) Manual Rewind Hosereel

- Eco Powder coated hosereel with hub locking pin
- 30m x 10m delivery hose and PA Spraygun
- 4 mounting positions North/South or East/West

MODEL: TK200-S7-2 (15m) Retractable Hosereel

- Retractable spring loaded hosereel
- 15m of 3/8" hose with 270 degree swiveling body and PA Spraygun



CODE	CAPACITY	PUMP	FLOW	HOSE REEL	SPRAY GUN	LIST EX	LIST INC	CAT
TK200-S7-1	200L	Smoothflo	7L/min 120 psi	30m Eco	PA Gun	\$1,144.55	\$1,259.00	A
TK200-S7-2	200L	Smoothflo	7L/min 120 psi	15m Retractable	PA Gun	\$1,153.64	\$1,269.00	A

FOR ALL SUITABLE ACCESSORIES & ATTACHMENTS, REFER TO PAGE 36

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

12 Volt and Motorised Sprayers



TK200-S9-1

200L PROFESSIONAL HI PRESSURE TRUKPAK SPRAYERS (200psi)

Professional self contained space saving sprayers favoured for their flexible range of options and industrial design to fit to either utilities, trailers, carryalls, UTV or Side by Sides. Ideal for both Pest control and on farm extra distance spraying applications are required.

STANDARD SPECIFICATIONS:

- UV stabilized polytuff tank with 8mm brass inserts at base for easy mounting
- 12V Aquatec Premium Quality pump
- 5L/Min open flow or max 13Bar/200psi (DDP-554)
- Jetpro Spraygun, ideal for distance spraying
- Large 1 1/4" drain outlet for easy empty and clean
- 255mm screw on lid and filter basket
- Inline filter with viewing bowl
- 3mtr wiring harness and alligator clips for connection to battery

HOSE REEL OPTIONS

MODEL: TK200-S9-1 (30m) Manual rewind hosereel

- Eco Powder coated hosereel with hub locking pin
- 30m x 10m delivery hose and PA Spraygun
- 4 mounting positions North/South or East/West

MODEL: TK200-S9-2 (15m) Retractable hosereel

- Retractable spring loaded hosereel
- 15m of 3/8" hose with swivelling body and JetPro spray gun



TK200-S9-1



TK200-S9-2



200psi pump for distance spraying up to 11m

CODE	CAPACITY	PUMP	FLOW	HOSE REEL	SPRAY GUN	LIST EX	LIST INC	CAT
TK200-S9-1	200L	Smoothflo	5L/min 200 psi	30m Eco	JetPro	\$1,426.36	\$1,569.00	A
TK200-S9-2	200L	Smoothflo	5L/min 200 psi	15m Retractable	JetPro	\$1,426.36	\$1,569.00	A

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

12 Volt and Motorised Sprayers



TK200-S10BR

200L PROFESSIONAL TRUKPAK SPRAYERS (FITTED WITH PRESSURE REGULATOR)

Professional self contained sprayers favoured for their flexible range of options and industrial design to fit to either utilities, trailers, carryalls, UTV or Side by Sides.

MODEL: TK200-S10R

- UV stabilized polytuff tank with 6mm brass inserts at base for easy mounting
- 12V Aquatec premium quality pump 14L/min open flow or max 4bar/60psi (DDP-555)
- Pressure regulator and gauge, that allows operator to adjust pressures when spot spraying or boom spraying
- Large 1 1/4" drain outlet for easy empty and clean
- 255mm screw on lid and filter basket
- Inline filter with viewing bowl
- 6mtr x 10mm agricultural delivery hose and PA spray gun
- 3mtr wiring harness and alligator clips for connection to battery

MODEL: TK200-S10BR

As above Model TK200-S10R – also supplied with M99-75B Twin Boomless nozzle

- Attaches directly to the rear of the spray Tank or with extra hose fit it to a Utility, Trailer, UTV or Side by Side
- Supplied with mounting bracket, 600mm of 12.5mm ID hose with inline tap to isolate flow or turn ON/OFF
- Spray swath single nozzle up to 3.7m, Twin nozzle up to 7.6m
- Ultra course droplets to assist in drift reduction

NOTE: Regulators recommended for spot spraying

CODE	DESCRIPTION	FLOW	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
TK200-S10R	200L Trukpak c/w pressure regulator & gauge	14L/Min 60psi	1030mm	580mm	535mm	18Kg	\$1,204.55	\$1,325.00	A
TK200-S10BR	200L Trukpak c/w pressure regulator, gauge and TWIN Boomless nozzle	14L/min 60 psi	1030mm	580mm	535mm	18Kg	\$1,352.73	\$1,488.00	A

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

NEW RELEASE



TK200-S10R

NEW RELEASE

SQ300-S8-1

300L SQUATPAK PROFESSIONAL BAFFLED SPRAYERS

Professional self contained 12 Volt sprayers ideally suited towards small acreage properties, great for general spot spraying, boomless nozzle spraying and boom spraying – industrially designed and robust enough to easily fit into utilities, trailers and side by sides.

MODEL: SQ300-S7-1

- UV stabilized polytuff tank with internal baffle to reduce surging
- Large screw down lid with 255 mm strainer basket
- 7 L/min, 8 bar / 120 psi premium quality 12 Volt Aquatec pump
- Large 1 1/4" drain outlet for easy empty and cleanout
- Inline suction filter with viewing bowl
- 30 mtr hose reel x 10mm agricultural delivery hose and Atomiser spray gun
- 3mtr wiring harness and alligator clips for connection to battery
- Suitable for RP1-20 Boom 2 mtr swath, M99-65 boomless nozzle, M99-75B (single sided application) up to 4.6 mtr swath



SQ300-S7-1



SQ300-S8-1

MODEL: SQ300-S8-1

- As above Model fitted with 20 L/min 12 Volt Hi Capacity 4 Bar/60 psi Aquatec pump
- Pressure regulator and gauge fitted, that allows operators to adjust pressures when spot spraying, boomless nozzle spraying or boom spraying
- Rated for continuous duty for pressure up to 60 psi
- Suitable for RP1-20 Boom 2 mtr swath, M99-75B up to 9.2 mtrs swath, M99-66 boomless nozzle up to 15.2 mtr swath and RP1-25 boom 3mtr swath and RP1-26 4mtr swath

CODE	DESCRIPTION	FLOW	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SQ300-S7-1	300L Smoothflo – 30Mm of 10 mm hose c/w pressure regulator Accessories - RP1-20 Boom, M99-65 boomless nozzle, M99-75B (single sided application) up to 4.6 mtr swath	7L/min	930mm	1090mm	890mm	82kg	\$1,453.64	\$1,599.00	A
SQ300-S8-1	300L Hi Capacity – 30Mm of 10 mm hose c/w pressure regulator Accessories - RP1-20 Boom, M99-75B up to 9.2 mtrs swath, M99-66 boomless nozzle up to 15.2 mtr swath, RP1-25 and RP1-26 cross fold booms	20L/min	930mm	1090mm	890mm	83kg	\$1,671.82	\$1,839.00	A

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

12 Volt and Motorised Sprayers



L04H4-42

SquatPak spraying tanks are available with 12V or motorised pumps and hose reels to provide a range of outputs to support general spot spraying, high volume spraying and high pressure spraying needs. They can be used with a range of accessory equipment to support most of your spraying requirements.

400L SQUATPAK

- UV stabilised polytuff tank with large baffle to reduce surge
- Large drain outlet for easy empty and clean
- Fitted with hose reel with 30m of 10mm Ag hose
- Deep Tie-down locating channels for strap mounting and tank strength
- Tanks feature durable accessory mounting points with large M10 inserts
- One spare tank corner for additional accessories

12V Pump options:

- **Model SQ400-S7-1** with Aquatec Smoothflo pump 7L/min (open flow) for no pulsation spraying 8 Bar/120psi
- PA series spray gun with 500mm stainless steel extension lance, flat fan nozzle and hollow cone supplied
- **Model SQ400-S8-1** with Aquatec High Capacity 20L/min (open flow) or 4 Bar/60psi
- Pressure regulator fitted
- PA series spray gun with 500mm stainless steel extension lance, flat fan nozzle and hollow cone supplied

Motorised option (L04H4-42):

- World class manufacturer Comet APS41 pump, 38L/min (open flow) or 40 Bar/580psi max
- Honda 5.5HP GX160 engine
- JetPro spray gun for close and distance spraying



SQ400-S7-1



L04H4-42



CODE	DESCRIPTION	FLOW	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
SQ400-S7-1	400L Smoothflo - 30m of 10mm Hose	7 L/min	1060mm	900mm	1010mm	\$1,489.09	\$1,638.00	9
SQ400-S8-1	400L Hi Capacity - 30m of 10mm Hose	20 L/min	1060mm	900mm	1010mm	\$1,708.18	\$1,879.00	9
L04H4-42	400L Motorised - 20m of 10mm HP Hose	38 L/min	1060mm	900mm	1010mm	\$5,144.55	\$5,659.00	9

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.



LT30-S8-2

300L LIGHTFOOT TRAILED SPRAYER WITH 4M CROSS FOLD BOOM

Professional trailed sprayer designed to be attached to the rear of a Utility, ATV, UTV or a Side by Side Vehicle. Ideal for precise spraying applications and general weed spraying management around the property and Farm.

300L TRAILED SPRAYER SPECIFICATIONS (LT30-S8-2)

- UV stabilized polytuff tank 255mm screw on lid and filter basket
- Drain outlet for easy empty and clean
- Mud Puppy tyres and solid steel axle strength for extra stability
- 50mm tow ball hitch and parking stand
- Extendable drawbar, 0-400mm

PUMP AND CONTROLS

- 12V Aquatec premium quality pump 20L/min open flow or max 4bar/60psi (DDP-550)
- Pressure regulator and gauge, that allows operators to adjust pressures when spot spraying or boom spraying
- Inline suction filter

BOOM

- 4m Spray swath, total width 3.6m
- Galvanised boom arms and centre section
- Breakback Boom arms to assist if obstacles are met
- Stainless steel spray bars and non drip nozzle bodies for fast ON/OFF spraying
- Yellow 02, Air Induction nozzles for excellent drift reduction

HOSEREEL

- Eco hosereel with 30m x 10mm delivery hose with drum lock and Atomiser Spraygun
- Water and Dust resistant control box, 3m wiring harness and alligator clips for connection to 12V battery



LT30-S8-2

CODE	DESCRIPTION	FLOW	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
LT30-S8-2	300L Trailed Sprayer, 4mtr Swath & 30mtr hosereel	20L/Min 60psi	1800mm	1000mm	1480mm	125kg	\$3,999.09	\$4,399.00	9

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

12 Volt and Motorised Sprayers



300L LIGHTFOOT TRAILED SPRAYER WITH BOOMLESS NOZZLE

Professional trailed sprayer designed to be attached to the rear of a Utility, ATV, UTV or a Side by Side Vehicle. Ideal for precise spraying applications and general weed spraying management around the property and Farm.

300L TRAILED SPRAYER SPECIFICATIONS (LT30-S8-1)

- UV stabilized polytuff tank 255mm screw on lid and filter basket
- Drain outlet for easy empty and clean
- Mud Puppy tyres and solid steel axle for strength and extra stability
- Extendable drawbar, 0-400mm

PUMP AND CONTROLS

- 12V Aquatec premium quality pump 20L/min open flow or max 4bar/60psi (DDP-550)
- Pressure regulator and gauge, that allows operator to adjust pressures when spot spraying or boom spraying
- Inline suction filter
- Water and dust resistant On/Off Control box with 3mtr wiring harness and alligator clips for connection to 12V battery

BOOMLESS NOZZLE

- Spray swath single nozzle up to 3.7m, Twin nozzle up to 7.6m
- Ultra course droplets to assist in drift reduction
- Operation via the On/Off control box

HOSE & SPRAYGUN

- Spotjet spray gun with 6m of 8mm ID hose
- Operate via the valve and On/Off control box



CODE	DESCRIPTION	FLOW	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
LT30-S8-1	300L Trailed Sprayer, Boomless nozzle & Spraygun	20L/Min 60psi	1800mm	1000mm	1080mm	135kg	\$3,526.36	\$3,879.00	9

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

12 Volt and Motorised Sprayers



LT30-34-2

300L LIGHTFOOT MOTORISED HI PRESSURE TRAILED SPRAYER

Professional trailed sprayer designed to be attached to the rear of a Utility, ATV, UTV or a Side by Side Vehicle. Ideal for precise spraying applications and general weed spraying management around the property and Farm. Operators can increase the size of nozzles to increase application rates, excellent for distance spraying and atomiser applications i.e. blackberry control.

300L TRAILED SPRAYER BASE MODEL (LT30-34)

- UV stabilized polytuff tank 255mm screw on lid and filter basket
- Large 1 1/4" drain outlet for easy empty and clean
- Mud Puppy tyres and solid steel axle for strength and extra stability
- 50mm tow ball hitch and parking stand
- Vertical boom channel for fitment of accessories

PUMP AND CONTROLS

- MC20/20 diaphragm pump direct coupled to a GX120 Honda engine
- 18.5L/min open flow or max 20bar/290psi (LBA-34C)
- Pressure regulator and gauge
- Automatic bypass for 'on the go' agitation
- Allows operators to adjust pressure and flow when spot spraying or boom spraying

300L TRAILED SPRAYER, 4m SWATH BOOM & 15m RETRACTABLE HOSEREEL (LT30-34-2)

- As above unit LT30-34 fitted with the following:
- 4m Galvanised Cross fold boom, stainless steel spraybars, non drip nozzle bodies fitted with yellow 02 Air induction nozzles to assist in drift reduction
- 4m Spray swath – boom width 3.6m
- Breakback facility to assist if obstacles are met
- Retractable hose reel with 15m of 3/8" hose and Atomiser spraygun
- Water and Dust resistant On/Off control box & Solenoid
- 3mtr wiring harness and alligator clips for connection to 12 volt battery

CODE	DESCRIPTION	FLOW	PRESSURE	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
LT30-34	300L Motorised Trailed unit	18.5L/Min	20Bar/290psi	1930mm	1170mm	1270mm	116kg	\$4,490.91	\$4,940.00	9
LT30-34-2	300L Motorised Trailed unit 4m Boom, 15m Retractable Hosereel	18.5L/Min	20Bar/290psi	2200mm	1170mm	1540mm	153kg	\$5,771.82	\$6,349.00	9

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

12 Volt and Motorised Sprayers



300L LIGHTFOOT MOTORISED VINE SPRAYER

Professional trailed sprayer designed to be attached to the rear of a Utility, ATV, UTV or a Side by Side Vehicle. Ideal for spraying small Vineyards and other trellis crop types.

300L TRAILED SPRAYER (LT30-34-H)

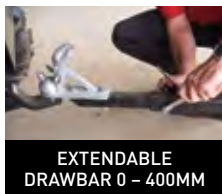
- UV stabilized polytuff tank 255mm screw on lid and filter basket
- Drain outlet for easy empty and clean
- Mud Puppy tyres and solid steel axle strength and extra stability
- 50mm tow ball hitch and parking stand
- Extendable drawbar, 0-400mm

PUMP AND CONTROLS

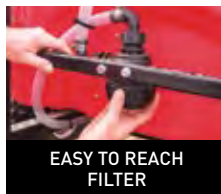
- MC20/20 Diaphragm pump direct coupled to a GX120 Honda engine
- 18.5L/min open flow or max 20bar/290psi (LBA-34C)
- Pressure regulator and gauge, automatic bypass for on the go agitation
- Allows the operator to adjust pressure and flow when spraying
- Optional in cab electric controls (GT-SOL7) Allows the operator to turn each side On/Off and the start and finish of each row.

BOOM

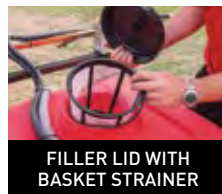
- Galvanised boom with adjustable stainless steel spray bar position
- 10 Brass adjustable nozzles, with manual shut off
- Adjustable boom Height and Width



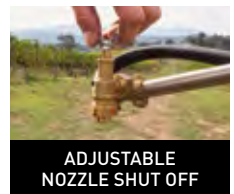
EXTENDABLE
DRAWBAR 0 – 400MM



EASY TO REACH
FILTER



FILLER LID WITH
BASKET STRAINER



ADJUSTABLE
NOZZLE SHUT OFF

CODE	DESCRIPTION	FLOW	PRESSURE	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
LT30-34-H	300L Motorised Light-foot Vine Sprayer	18.5L/Min	20Bar/290psi	2200mm	1170mm	1540mm	153kg	\$4,862.73	\$5,349.00	9
GT-SOL7	Factory fitted In cab electric controls							\$949.38	\$1,044.32	A

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

12 Volt and Motorised Sprayers



K02A

The Traylink sprayers eliminate the need for a PTO connection for small to medium boom spraying. The frames (CAT1) can be fitted to small HP tractors, utilities, side by sides and trailers by only requiring a 12 volt connection for the high capacity pump.

12V TRAYLINK SPRAYERS

ALL TRAYLINK STANDARD SPRAYER FEATURES

- UV stabilised polytuff tank with sump
- Steel TPL frame (CAT1)
- Aquatec high capacity 12v pump 20L/min (open flow or 4 Bar/60psi max pressure, Viton valves & santophrene diaphragms)
- Pressure regulator with pressure gauge for control and agitation
- Spotjet spraygun with adjustable nozzle and 6m of 12mm ID delivery hose



K03A

200L Traylink (K02A) & 300L Traylink (K03A)

- 200L Powder coated steel frame
- 300L Galvanised steel frame
- Boomless nozzle with a spray swath of total 7.4m, or 3.7m when one side spraying

300L Traylink with 6m Galvanised Boom

- Stainless steel spraybars, non drip modules with 50cm spacing and size 02 Air Induction nozzles for drift reduction
- Height adjustable with breakback facility to protect the boom if an obstruction is hit



Pencil stream
sprays up to 8m*



Adjustable conical
spray pattern



K03A-19B

CODE	DESCRIPTION	FLOW	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
K02A	200L Traylink Sprayer	20 L/min	1040mm	460mm	745mm	55 kg	\$1,680.91	\$1,849.00	9
K03A	300L Traylink Sprayer	20 L/min	1070mm	830mm	1060mm	72 kg	\$2,326.36	\$2,559.00	9
K03A-19B	300L Traylink Sprayer 6m Boom	20 L/min	2000mm	1130mm	1060mm	117 kg	\$3,508.18	\$3,859.00	9

12 Volt and Motorised Sprayers



L03H4-42R147

300L SKID SPRAYER WITH REEL TUFF REMOTE REEL

- Australian made REEL TUFF Remote hose reel with galvanised steel construction for enhanced durability, direct drive gearbox, long range interference-free remote control and hub position lock with spring loaded mechanism
- 300 Polytuff tank with sump
- Turbo 400 spray gun and liquid shutoff snap coupling for easy removal, storage or change
- Steel skid frame, hot dipped galvanised skid for extra durability and superior corrosion resistance
- Engine driven Comet APS41 diaphragm pump 38L/min open flow or maximum pressure 40 Bar/580psi with pressure regulator
- Honda GX160 5.5HP engine & direct drive reduction gearbox
- 100m of 1/2" O.D hose with kink resistant nylon tubing
- Keeps hose tight in transport
- lockable hub for transportation

Additional model option:

- 150m hose



L03H4-42R147

CODE	DESCRIPTION	FLOW	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
L03H4-42R147*	300L Single Reel	38L/min (40 Bar)	1020mm	1340mm	970mm	182 kg	\$9,271.82	\$10,199.00	9

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.
*Special dealer discount applies to these items.



YouTube

SCAN TO
SEE OUR
400L SKID
SPRAYER
IN ACTION!

L04H4-42R147

400L SKID SPRAYER WITH REEL TUFF REMOTE REEL

- 400L baffled tank with sump, fitted to galvanised skid
- Honda engine and Comet APS41PUMP
- 38L/min (open flow) 40 Bar/580psi max pressure
- 100m Smoothline hose and Turbo 400 spray gun

Additional model options:

- Twin Reels: Add a second hose reel to allow two operators to spray independently at the same time
- Electric start with battery
- 150m hose



L04H4-42R147



L04H4-42R147T



LONG RANGE
REMOTE SYSTEM

CODE	DESCRIPTION	FLOW	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
L04H4-42R147*	400 Single Reel	38L/min (40 Bar)	1200mm	1850mm	750mm	215 kg	\$9,331.82	\$10,265.00	9
L04H4-42R147T*	400 Twin Reel	38L/min (40 Bar)	1200mm	1850mm	750mm	265 kg	\$13,608.18	\$14,969.00	9

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.
*Special dealer discount applies to these items.



12 Volt and Motorised Sprayers



L06H4-42R147

600L SKID SPRAYER WITH REEL TUFF REMOTE REEL

- Australian made REEL TUFF Remote hose reel with galvanised steel construction for enhanced durability, direct drive gearbox, long range interference-free remote control and hub position lock with spring loaded mechanism
- 600L Polytuff barrel tank with internal sump
- Honda engine and comet APS41PUMP
- Honda GX160 5.5HP engine & direct drive reduction gearbox
- Steel skid frame, hot dipped galvanised skid for extra durability and superior corrosion resistance
- Keeps hose tight in transport
- 100m of 1/2" O.D hose with kink resistant nylon tubing
- Turbo 400 spray gun and liquid shutoff snap coupling for easy removal, storage or change



LONG RANGE
REMOTE SYSTEM

Additional model options:

- Twin reels: Add a second hose reel to allow two operators to spray independently at the same time
- Electric start with battery
- 150m hose



L06H4-42R147T

CODE	DESCRIPTION	FLOW	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
L06H4-42R147	600 Single Reel	38L/min (60 Bar)	1200mm	1850mm	750mm	225 kg	\$9,526.36	\$10,479.00	9
L06H4-42R147T*	600 Twin Reel	38L/min (60 Bar)	1200mm	1850mm	750mm	275 kg	\$13,795.45	\$15,175.00	9

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

*Special dealer discount applies to these items.



Booms and Hose Reels



Silvan

**GENUINE
ACCESSORIES**

Silvan

Booms & Hose Reels

PRODUCT	PRESS REG	SPRAY BOOMS & PAK BOOMS		CROSS FOLD BOOMS		TOWBAR	BOOMLESS NOZZLES						
		2M	3M	4M	3M	4M	PAK BOOM	SINGLE	TWIN	BRASS (02)	BRASS (05)	REDLINE 55L/100L	
		L99-09	L99-08	RP1-10	RP1-25	RP1-26	RP1-20	M99-75B	M99-75B	M99-65	M99-66	TR55-10	TR55-13
REDLINE SPOTPAK - 25L TO 100L													
SP25-TR2 (25L)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SP25-B/SP25-R1 (25L)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓
SP55-R1 (55L)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓
SP100-R2 (100L)	✓*	✓	✓	✓	✓	✓	✓*	✓*	✓	✓*	✓	✓*	✓
SPOTPAK - 50L TO 200L													
SP50-S7 (50L)	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓*	✓	✓	✓
SP100-S7 (100L)	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓*	✓	✓	✓
SP200-S7 (200L)	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓*	✓	✓	✓
QUADPAK - 50L & 70L													
RP50-P1 (50L)	✓*	✓	✓	✓	✓	✓	✓*	✓*	✓	✓*	✓	✓	✓
RP70-P1 (70L)	✓*	✓	✓	✓	✓	✓	✓*	✓*	✓	✓*	✓	✓	✓
RAKPAK - 70L													
RP70N-S7 (70L)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RP70N-S10 (70L)	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓	✓	✓	✓
UTEPAK - 100L													
UP100-S7-2 (100L)	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓*	✓	✓	✓
TRUKPAK-200L													
TK200-S7-1 & -2 (200L)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
TK200-S9-1 & -2 (200L)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
TK200-10R (200L)	Fitted	✓	✓	✓	✓	✓*	✓*	✓*	✓*	✓*	✓	✓	✓
TK200-10BR (200L)	Fitted	✓	✓	✓	✓	✓*	✓*	✓*	Fitted	✓*	✓	✓	✓
LIGHTFOOT - 300L TRAILED													
LT30-S8-1 & -2 (300L)	Fitted	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓*	✓	✓
LT30-34 & LT30-34-2 (300L)	Fitted	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓	✓
SQUATPAK - 300L & 400L													
SQ300-S7-1 (300L)	✓	✓	✓	✓	✓	✓	✓*	✓	✓	✓	✓	✓	✓
SQ300-S8-1 (300L)	Fitted												
SQ400-S7-1 (400L)	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓*	✓	✓	✓
SQ400-S8-1 (400L)	Fitted	✓	✓	✓	✓	✓	✓*	✓*	✓*	✓*	✓*	✓	✓
LO4H4-42 (400L)	Fitted	✓	✓	✓	✓	✓	✓*	✓*	✓*	✓*	✓	✓	✓
TRAYLINK 200L & 300L													
K02A (200L)	Fitted	✓	✓	✓	✓	✓	✓	Fitted	Fitted	✓*	✓	✓	✓
K03A (300L)	Fitted	✓	✓	✓	✓	✓	✓	Fitted	Fitted	✓*	✓	✓	✓
TROLLEY SPRAYERS - 25L													
TR25-P (25L)	Fitted	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
TR25-S7 (25L)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
TR25-2 (20L)	Fitted	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12V PUMPS													
DDP-552A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DDP-550, DDP-551	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DDP-554	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DDP-555	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
381-35	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*
381-38	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*
381-2000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
381-125	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
361-SLV10-AA40	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓
361-8000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
361-2088	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

KEY: ✓ Available option
 ✗ Not recommended
Fitted: Already fitted to unit
 ✓* Unit requires extra 186-12C hose (sold separately) in order to mount the nozzle kit in a suitable location on the vehicle

PLEASE NOTE: If fitting on a unit with a pressure regulator (RP1-24-3), an adapter (G8001151) will be required (sold separately).
WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load and towing limits and fitting positions. Never fill the spray tank capacity to exceed the vehicle or tractor manufacturer's specified safe load carrying capacities.
NOTE: 1L of water = 1kg

Booms & Hose Reels



M99-65

BRASS BOOMLESS NOZZLES KIT WITH SINGLE OR DOUBLE SIDED SWATH

These compact kits offer broadcast spraying, ideal for applications around obstacles that could damage a traditional boom such as fences, guardrails and power poles.

- Attaches to an ATV rack, UTV or side-by-side or side framework with supplied clamp
- Supplied with 600mm of 12mm I.D hose with Inline tap to turn isolate flow or turn ON/OFF
- Supplied with both single and twin sided nozzles
- Compatible with a broad range of Silvan spray equipment (refer to fitment chart on page 34)



6560-01 (M99-65)
6561-01 (M99-66)

M99-65 (size 02)

- Pump flow suitable is 7L/min (DDP-552A - Smoothflo)
- Spray swath single from 3.4m or double 6.7m

M99-66 (size 05)

- Pump flow suitable is 11 -14L/min 381-125, 361-2088 or DDP-555
- Spray swath single from 6.7m or double 13.4m

Operating Information For 180 Degrees Brass Nozzles

				LITRES PER HECTARE - (Speed Km per hour)				
Product Code	Bar	L/min	Spray Swath	4.8 Km/h	6.4 Km/h	8 Km/h	12.8 Km/h	16 Km/h
M99-65	2	3.22	6.7	60	45	36	22.5	18
	2.75	3.8	7	67.8	50.8	40.7	25.4	20.4
	3.4	4.18	7.3	71.5	53.7	42.9	26.8	21.5
	4.1	4.56	7.6	75	56.3	45	28.1	22.5
M99-66	2	6.44	13.4	60	45	36	22.5	18
	2.75	7.6	14	67.8	50.8	40.7	25.4	20.4
	3.4	8.36	14.6	71.5	53.7	42.9	26.8	21.5
	4.1	9.12	15.2	75	56.3	45	28.1	22.5

Please note: 90 degrees nozzles have the same litres per hectare but 1/2 the litres per minute and spray swath

CODE	DESCRIPTION	PRESSURE	L/MIN (UP TO)	SWATH WIDTH	LIST EX	LIST INC	CAT
M99-65	Boomless Nozzle Kit with Double Sided Swath	4 Bar/60psi	4.56	7.6	\$161.32	\$177.45	B
M99-66	Boomless Nozzle (05)	4 Bar/60psi	9.12	15.2	\$170.87	\$187.95	B
6560-01	Nozzle only Suit M99-65				\$79.00	\$86.90	B
6561-01	Nozzle only Suit M99-66				\$75.00	\$82.50	B

Booms & Hose Reels



ATV BOOMLESS NOZZLE KIT

Ideal for applications where a conventional boom cannot be used due to obstacles, such as power poles, guardrails, fences, trees, etc.

- Attaches to ATV rack and runs off your 12V pump/RakPak
- Fitted with 30cm of hose with clamp to attach to quad bike carry frame
- Durable nozzle produces large droplet size for herbicide or fertiliser application
- **M99-75B**: Double sided output suits pumps 10 - 20L/min (60psi)
- Features adjustable nozzle spray angle to allow for directional 'in-close' spraying if required

Includes blanking cap for single side spray applications



M99-75B (2 jet)
7.4m full spray reach

Application Rate Chart M99-75B Litres/Hectare

Application Rate L/ha at km/hr									
Description	Swath	Bar	L/min	4 km/hr	5 km/hr	6 km/hr	8 km/hr	10 km/hr	12 km/hr
Single Side 1 Nozzle Pumps 5-10L/min		2	3.2	130	104	86	65	52	43
	3.7m	3	3.9	158	126	105	79	63	53
		4	4.6	186	149	124	93	75	62
	Swath	Bar	L/min	4 km/hr	5 km/hr	6 km/hr	8 km/hr	10 km/hr	12 km/hr
Double Side 2 Nozzle Pumps 10-20L/min		2	6.4	130	104	86	65	52	43
	7.4m	3	7.8	158	126	105	79	63	53
		4	9.2	186	149	124	93	75	62

CODE	DESCRIPTION	PRESSURE	L/MIN (UP TO)	SWATH WIDTH	NOZZLE COLOUR	LIST EX	LIST INC	CAT
M99-75B	Boomless Nozzle Kit 2 Jet	2 Bar/30 psi	7.6	7.4		\$138.00	\$151.79	B
M99-75B-1	Replacement Nozzle & cap							

Booms & Hose Reels

Image for illustrative purposes only.
Spray tank not included.

4.8 metres

4.8 metres

9.6 metres full spray reach

TPL BOOMLESS NOZZLE

Specifically designed for a 3 point linkage unit running between 30 and 60 psi spraying pressure. It can spray up to 9.6 metres wide and is available with an optional mounting bracket that fits between the upright bars on Silvan linkage equipment.

- Sprays 4.8 metres one side or 9.6 metres both sides together
- Can spray one or both sides with blanking cap included
- Fitted with 2.5 metres of Ag hose
- Nozzle reorder code: For blue FC-XT020 Hypro boomless nozzle



M99-76

Application Rate Chart M99-76 Litres/Hectare

Application Rate L/ha at km/hr											
Description	Swath (M)	Bar	L/min	4 kmh	5 km/hr	6 km/hr	8 km/hr	10km/hr	12km/hr	14km/hr	16km/hr
Single Side 1 Nozzle		2	6.4	200	160	133	100	80	67	57	50
	4.8	3	7.9	247	198	165	123	99	82	71	62
		4	9.1	284	228	190	142	114	95	81	71
	Swath (M)	Bar	L/min	4 kmh	5 km/hr	6 km/hr	8 km/hr	10km/hr	12km/hr	14km/hr	16km/hr
Double Side 2 Nozzle		2	12.8	200	160	133	100	80	67	57	50
	9.6	3	15.8	247	198	165	123	99	82	71	62
		4	18.2	284	228	190	142	114	95	81	71

CODE	DESCRIPTION	PRESSURE	L/MIN (UP TO)	SWATH WIDTH	NOZZLE COLOUR	LIST EX	LIST INC	CAT
M99-76	Boomless Nozzle Kit 2 Jet	2 Bar/30 psi	18.2	10.4		\$239.59	\$263.55	B
K99-10	Mounting Bracket (Suit Super Series TPL)					\$250.00	\$275.00	B

Booms & Hose Reels

RP1-20

TOWBAR PAK BOOM

- Galvanised 50x50mm to suite Hayman Reece type towbar socket
- 1.5m stainless steel spray tube, spray width 2m
- 5 Height adjustment settings
- Supplied with connecting delivery hose and On/off tap
- Included breakaway clips, boom un-clips if an obstruction is hit

NON DRIP
MODULES WITH
AIR INDUCTION
NOZZLES FOR
DRIFT REDUCTION



CODE	NOZZLE QTY	BOOM WIDTH	SPRAY WIDTH	NOZZLE SPACING	BREAK AWAY	MIN BOOM HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
RP1-20	4	1.5m	2m	0.5m	Yes	500mm	8.1 kg	\$495.45	\$545.00	A

1m, 2m & 3m PAK BOOM

L99-08 (3M SPRAY)
(2M LENGTH, 3M SPRAY)

Stainless steel construction. 1, 2 & 3 metre width, non-drip nozzle assemblies.

- Supplied with connecting hose, on/off tap and mounting clamps
- LC-15 Anvil deflector nozzles @ 2 bar .97L/min
- Includes breakaway clips boom unclips if an obstruction is hit



CODE	NOZZLE QTY	BOOM WIDTH	SPRAY WIDTH	NOZZLE SPACING	BREAK BACK	MIN BOOM HEIGHT	FOLDING POSITION	WEIGHT	LIST EX	LIST INC	CAT
L99-09	2	1.05m	2m	1m	No	1000mm	None	2 kg	\$235.45	\$259.00	A
L99-08	3	2.05m	3m	1m	No	1000mm	None	2.5 kg	\$299.09	\$329.00	A
RP1-10	4	3m	4m	1m	No	1000mm	None	3 kg	\$426.36	\$469.00	A

3m & 4m CROSS FOLD BOOM

3M CROSS FOLD BOOM
RP1-25 (PICTURED)

- Break back device protects boom if an obstruction is hit
- Multi functional mounting brackets to suit various applications
- Adjustable height and quick fold mechanism
- Non-drip nozzle assemblies
- Mounting brackets supplied
- Stainless steel spraylines

AIR INDUCTION NOZZLES



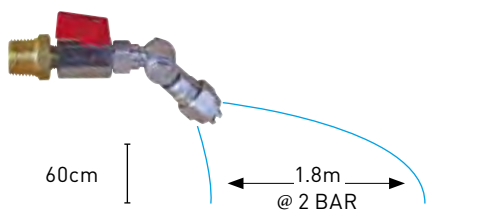
CODE	NOZZLE QTY	BOOM WIDTH	SPRAY WIDTH	NOZZLE SPACING	BREAK BACK	MIN BOOM HEIGHT	FOLDING POSITION	WEIGHT	LIST EX	LIST INC	CAT
RP1-25	6	2.6m	3m	0.5m	Yes	500mm	Cross	8.1 kg	\$880.91	\$969.00	A
RP1-26	8	3.6m	4m	0.5m	Yes	500mm	Cross	9.6 kg	\$1,026.36	\$1,129.00	A



M99-72

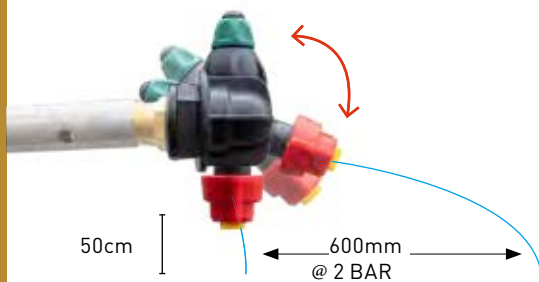
FENCE LINE KIT - M99-72 (TWIN PACK)

- Ideal for fence line work. Mounts on the end of boom (minimum boom height 500mm)
- 1/2" BSP Male connection with nozzle swivel and on/off tap
- Off-centre jet
- Ideal to use with L99, RPI Boom to increase spray width



FENCE LINE KIT - M99-73 (TWIN PACK)

- Ideal for feneline spraying, firebreaks etc
- Connects to both 1/2" BSP Male and Female spray bars
- Adjustable spray direction 360 degrees
- 80 degrees air induction off centre nozzle for drift reduction
- Non drip with On/Off tap



Application Rate and droplet chart for M99-73 Litres/Hectare

Application Rate L/ha at km/hr									
Description	Swath	Droplet	Bar	L/min	4 km/hr	6 km/hr	8 km/hr	10 km/hr	12 km/hr
Single Side 02 1 Nozzle	0.50m	UC	2	0.65	195	130	98	78	65
	0.58m	XC	3	0.8	207	138	103	83	69
	0.62m	XC	4	0.92	222	148	111	89	74

CODE	DESCRIPTION	NOZZLE	LIST EX	LIST INC	CAT
M99-72	Fence line Kit (Twin Pack)	OC-02 Off Centre	\$159.41	\$175.35	B
M99-73	Fence line Kit (Twin Pack)	ADC02 Air Induction Off Centre	\$161.32	\$177.45	B



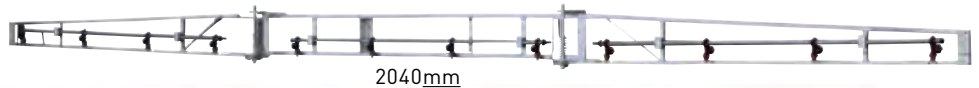
032-044-6

6m & 8m FIELD BOOMS

Medium-duty corrosion resistant hot dip galvanised frame in 6m or 8m spraying width. Features break back device that protects boom if an obstruction is hit.

- Fully folding arms with stainless steel spraylines & non-drip nozzle assembly
- Ideal for linkage or trailer type sprayers
- Nozzles fully shielded from damage and supplied with air induction nozzles

032-044-6



2040mm



2700mm

CODE	NOZ QTY	BOOM WIDTH	SPRAY WIDTH	NOZZLE SPACING	BREAK BACK	MIN BOOM HEIGHT	FOLDING POSITION	WEIGHT	LIST EX	LIST INC	CAT
032-044-6	12	5.8m	6m	0.5m	Yes	500mm	Horizontal	39 kg	\$1,300.00	\$1,430.00	A
032-044-8	16	7.5m	8m	0.5m	Yes	500mm	Horizontal	47 kg	\$1,700.00	\$1,830.00	A
ZZ032-19A	12	5.5m	6	0.5	Yes	500mm	Horizontal	35 kg	\$1,000.00	\$1,100.00	A

DOUBLE SIDED UNDER VINE SHIELDED BOOM

An adjustable shielded boom for spraying along fences, under tree lines and vine rows.

- Boom with telescopic boom width adjustment from 2.3m to 3.2m total width
- Spring loaded breakaways to protect the boom if an obstacle is struck
- Durable boom shields to minimise spray drift and avoid snagging
- Delivery hose, 1/2" (nut and tails to be ordered separately)

G8292045



700MM

CODE	DESCRIPTION	ADJUSTMENT	LIST EX	LIST INC	CAT
G8292045	Double Side Strip Boom	2.3m to 3.2m	\$796.09	\$875.70	A



489

Wick applicators are great for precision or drift free direct contact application, eliminating mist spray around valued plants or obstacles. Available as hand held Wick Stick for direct manual application or as a Boom Wick for vehicle attachment ideal for larger areas.

GARDEN WICK STICK

One wipe does it all! The successful wick wiping method has also been adapted to general garden use in an easy to handle, rake-size applicator. Its simple design allows liquid to flow from a long re-fillable PVC handle into a Pistachio wick head that in turn applies a lethal dose to weeds.

489



3m BOOM WICK APPLICATORS

The boom wick applicator Ideal for killing weeds over crops or pasture when installed at a certain height features a tough chemical resistant PVC boom with a horizontally mounted double row of pistachio wicks that are at right angles to the tractor. The boom itself acts as a herbicide reservoir and can be simply filled by unscrewing its end cap. Supplied with bracing plate and brackets.



48930BP

CODE	BOOM CAPACITY	WICKS	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
489	0.6L	1	1260mm	280mm	-	0.42 kg	\$209.09	\$230.00	B
48930BP	16L	22	3000mm	80mm	80mm	14 kg	\$1,999.09	\$2,199.00	A

10M RETRACTABLE HOSEREEL (180L01008A)

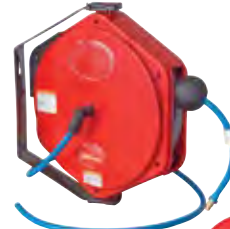
- 10m of 8mm delivery hose & hose stop
- 1.5m inlet hose with 1/4" BSP M connectors
- Swiveling steel mount bracket
- Spring rewind with multi position latching
- Ideal to use with 25L/55L Redline sprayers



180L01008A

15M RETRACTABLE HOSEREEL (180J1510A)

- 15m of 10mm delivery hose & hose stop
- 1m inlet hose with 1/4" BSP M connectors
- Swiveling steel mount bracket
- Spring rewind with multi position latching
- Ideal to use with 100L Redline & Smoothflo sprayers



180J1510A

ECO HOSEREEL (180G03010B)

- Powder coated steel
- Supplied with 30m of 3/8" ag hose
- Lockable hub with locking pin
- Common foot print suits 300L Lighfoot and 400L/800L Squatpak tanks



180G03010B

ECO HOSEREEL WITH ATOMIZER SPRAY GUN (180G03010C)

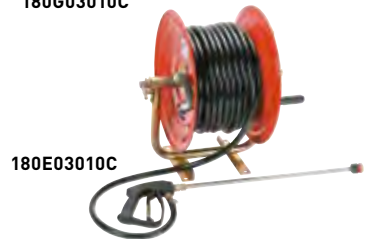
- Powder coated steel
- Supplied with 30m of 3/8" ag hose
- Lockable hub with locking pin
- Atomizer spraygun
- Common foot print suits 300L Lighfoot and Squatpak tanks



180G03010C

ECONOMY HOSEREEL WITH PA SPRAYGUN (180E03010C)

- Premium Powder coated steel
- Made in Italy
- Supplied with 30m of 3/8" ag hose & PA spraygun (410-34)
- Common foot print suits 300L Lighfoot and Squatpak tanks



180E03010C

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	HOSE LENGTH / I.D.	MAX PRESS	LIST EX	LIST INC	CAT
180L01008A	10m Retractable	360mm	140mm	290mm	4.1kg	10m/8mm	16 Bar/240 psi	\$142.73	\$157.00	A
180J1510A	15m Retractable	400mm	160mm	450mm	7kg	15m/10mm	20 Bar/290 psi	\$180.91	\$199.00	A
180G03010B	30m Eco Hosereel	330mm	375mm	390mm	10kg	30m/10mm	20 Bar/290 psi	\$280.91	\$309.00	A
180G03010C	30m Eco Hosereel & Atomiser spray gun	330mm	375mm	390mm	12kg	30m/10mm	20 Bar/290psi	\$317.27	\$349.00	A
180E03010C	30m Economy Hosereel & PA spray gun	450mm	350mm	370mm	12kg	30m/10mm	20 Bar/290psi	\$520.91	\$573.00	A

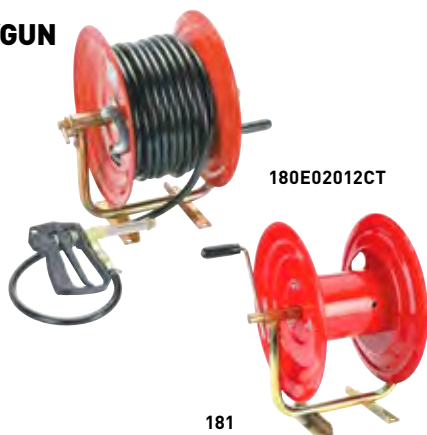
A versatile compact hosereel ideal for Weed spraying applications, water transfer & to connect to Air in the workshop.



180L01008A

ECONMY HOSEREEL WITH JETPRO SPRAYGUN (180E02012CT)

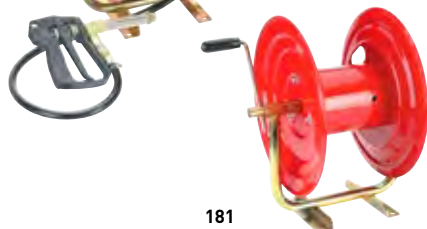
- Premium Powder coated steel
- Made in Italy
- Supplied with 20m of 1/2" ag hose & Jetpro spraygun (410-53)
- Common foot print suits 300L Lighfoot and Squatpak tanks



180E02012CT

BARE ECONOMY HOSEREEL (181)

- Powder coated steel
- Made in Italy
- Suitable for 20m of 1/2" or 30m of 3/8" hose
- Common foot print suits 300L Lighfoot and Squatpak tanks



181

BARE PITARM HOSEREEL (190)

- Powder coated steel
- Made in Italy
- Suits up to 100m of 1/2" ag hose
- Optional mounting bracket to mount onto Squatpak Tanks (454-44)



190



454-44

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	HOSE LENGTH / I.D.	MAX PRESS	LIST EX	LIST INC	CAT
180E02012CT	20m Economy Hosereel & Jetpro spray gun	450mm	350mm	370mm	12kg	20m/12.5mm	20 Bar/290psi	\$646.00	\$710.60	A
181	Bare Economy Hosereel	450mm	350mm	370mm	4kg	NIL	NIL	\$350.91	\$386.00	x
190	Bare Pitarm Hosereel (Unassembled)	500mm	500mm	500mm	9kg	NIL	NIL	\$331.82	\$365.00	A
454-44	Bracket suit Pitarm hosereel to suit Squatpak tanks		500mm	500mm	9kg	NIL	NIL	\$344.80	\$379.28	A

Booms & Hose Reels

FREQUENCY
HOPPING IMPROVES
RELIABILITY TO
WORK AROUND
INTERFERENCE

NEATLY CONTAINED
DIRECT DRIVE
GEARBOX IS
MAINTENANCE FREE
COUPLED TO HIGH
TORQUE ELECTRIC
MOTOR

SELF RATCHETING
PINLOCK KEEPS HOSE
TAUGHT AND SECURE
IN TRANSIT

HEAVY GAUGE HOT
DIPPED GALVANISED
STEEL FOR LONGER
WORKING LIFE



147R10012



LONG RANGE
REMOTE SYSTEM



RATCHETING PIN LOCK
ELIMINATES
ACCIDENTAL UNSPOOLING

REEL TUFF 12V HEAVY DUTY REMOTE REEL

The professional tool for convenience, ideal for contract spraying or farm. This reel can be used for road side spraying, through undulating scrub, poultry sheds or glass houses.

- Heavy duty high torque direct drive gear box and electric motor
- Galvanised steel construction for corrosion & scratch resistance
- Long range remote system with automatic frequency hopping technology for interference-free use, 915mhz
- 100m of 1/2" Nylon tubing
- Optional turbo 400 spray gun, see below. Snap-Lock connectors for neat storage, ratcheting pin lock for transport, keeps hose on the spool
- No belts, chains or sprockets to maintain

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	MAX PRESS	LIST EX	LIST INC	CAT
147R10012	Reel Tuff 12V Remote Reel	750mm	500mm	850mm	50 kg	40 Bar/580 psi	\$4,262.73	\$4,689.00	9
401-26BROS	Optional Turbo Spray Gun	440mm			.7 kg	50 Bar/725 psi	\$195.68	\$215.25	B

*Special discount applies to 147R10012.

Guidance, Monitors & Foam Markers





YouTube

SCAN TO
SEE THE
MATRIX 430
IN ACTION!



GD430-GLO-P-L

GPS GUIDANCE SYSTEMS

The Matrix use's GPS technology to help guide tractors and machinery when boom spraying to minimise spray overlap/underlap to ensure optimal application. This modern advancement is ideal for use with a Boom Spray, Fertiliser Spreaders or even when raking hay to keep you on track and in a straight line replacing and enhancing the function of a foam marker.

MATRIX 430

- Guidance modes include: Straight AB, Curved AB, Circle Pivot and Last Pass
- High-contrast, full colour, 4.3 in / 110mm graphic touch screen display provides superior visibility in bright light conditions
- Versatile GNSS guidance in a compact, portable package
- Applied alert provides operator with audible alarm when entering into previously applied areas
- Area counter measures and displays applied area throughout application
- Elapsed time counter measures amount of time spent on current job
- Standard patch antenna supplied

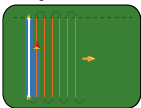
MATRIX 430 KIT, GLONASS, PATCH ANTENNA, LIGHTER CONNECTOR ALSO HAS A USB PORT.
ALSO USES FREE SBAS SIGNAL

GD430-GLO-P-L

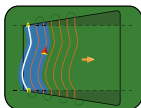


MATRIX GUIDANCE FUNCTIONS

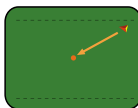
Straight A-B Guidance



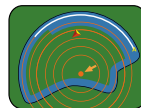
Curved A-B Guidance



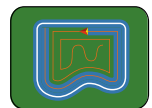
Return to Point



Circle Pivot Guidance



Last Pass Guidance



CODE	DESCRIPTION	LIST EX	LIST INC	CAT
GD430-GLO-P-L	Kit, Matrix 430, GLONASS, Patch Antenna, Lighter Connector	\$2,626.36	\$2,889.00	A



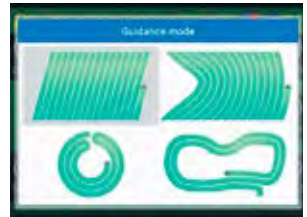
NAVIGATOR LT

NAVIGATOR LT

Complete GPS system with 5.7" display that provides enhanced visual guidance with a light bar and on screen guidance. The SD card port can be used to download reports on where you have sprayed, area covered and time spent.

GENERAL FEATURES

- GLIDE technology to reduce fast path deviations and increase pass-to-pass accuracy where DGPS signal is not available
- Integrated GPS/GLONASS receiver compatible with free SBAS correction signals (EGNOS, WAAS, MSAS, etc.)
- Receiving the signal from Glonass satellites increases the number of satellites visible at the same time, thereby ensuring proper operation even in difficult conditions, eg: in presence of plants or buildings
- Input for driving direction (forward/backward) indication
- Magnetic aerial featuring low noise design (0.5 dB) LNA
- SD card reader for data transfer and software updates
- High-resolution 5.7" TFT display
- Input for spraying status outer signal
- 2 GB internal memory to store jobs, maps, tools, tractors, etc
- Multi-language messages



AVAILABLE MODES: PARALLEL, CURVED, PIVOT AND FREE.



Legend:

- 1 Navigator LT
- 2 Instruction manual
- 3 Fixing kit
- 4 Power cable
- 5 GPS antenna
- 6 Adhesive metal plate

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
4674A1000	5.7" display, SD card port, external antenna, integrated GPS receiver	\$3,570.00	\$3,927.00	A

FOAM MARKERS

Designed for the spray operator that can have a visual reference of the areas sprayed with a boom, eliminating expensive under or over lapping of chemicals.

- UV stabilised poly tanks
- 12 volt fully sealed, dust free diaphragm compressor with breather
- In cab remote mounted control box with wiring loom
- Valve for foam output adjustment
- 1L foam marker concentrate supplied with each unit



042M

14L MODEL - 042M

- 10m reinforced delivery hose and single foam dropper

Ideal for ATV bikes and side-by-side

16L MODEL - 042D-16S

- 16m delivery hose and double foam droppers
- In cab remote with On/Off & Left/Right control

Ideal for tanks up to 800L

57L MODEL - 042D-57

- 36m delivery hose and double foam droppers
- In cab remote with On/Off & Left/Right control

Ideal for linkage sprayers over 800L and trailed sprayers



042D-16S



042D-57
SHOWN WITH 600L
LINKAGE SPRAYER

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
042M	14L Foam Marker	570mm	195mm	340mm	12 kg	\$853.64	\$939.00	A
042D-16S	16L Foam Marker	570mm	210mm	460mm	14.5 kg	\$950.00	\$1,045.00	A
042D-57	57L Paddock Foam Marker	850mm	300mm	570mm	21 kg	\$1,450.00	\$1,595.00	A



1L FOAM CONCENTRATE

Makes 100L of high density foam. Provides excellent visibility and long life on the ground.

071-1D

12V COMPRESSOR

As used on Selecta foam markers. Ideal for high volume, low pressure foam making application.

- 1/8" BSP outlet
- 37L/min @ 32kPa/4.6psi
- 60W



042C-6

12V HEAVY DUTY COMPRESSOR

As used on Silvan foam markers. Ideal for high volume, low pressure foam making application.

- 1/4" BSP outlet
- 38L/min @ 32kPa/4.6psi
- 96W



042D-45201

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
071-1D	1L Foam Concentrate				\$30.63	\$33.69	B
042C-6	Compressor 37L/min 12V	200mm	110mm	140mm	\$308.18	\$339.00	B
042D-45201	Compressor 38L/min 12V Heavy Duty	200mm	140mm	170mm	\$435.45	\$479.00	A

A close-up photograph of a person's hand holding a spray gun, spraying a fine mist of liquid onto a green John Deere tractor. The tractor is a riding lawn mower with yellow wheels and a yellow deck. The background is a lush green field. The text 'JOHN DEERE 2305' and 'HST' are visible on the tractor's body.

Spray Guns

Silvan

**GENUINE
ACCESSORIES**

Silvan

CHOOSE THE RIGHT SPRAY GUN FOR THE JOB! (WHY WOULD I CHOOSE THIS SPRAY GUN?)

CODE	REPRESENTATION	OPTIMAL PSI	PRESSURE REQUIRED
410-53	Ergonomic trigger design reduces fatigue, professional spraygun with straight stream or mist spray, ability to adjust the spray pattern from the trigger, works well with medium to high pressure pumps. Ideal for long duration variable spraying applications.	100psi	HIGH
410-57	Robust polypropylene spraygun, a variable spray pattern is achieved by turning the nozzle, the long lance allows operators to spray closer to the target & long distances. Ideal for general weed spraying.	60psi	LOW/MEDIUM
382-052	Lightweight yet durable spraygun, ideal for Hand sprayers, Knapsack and 12 volt sprayers. Variable spray pattern is achieved by turning the nozzle, Ideal for general weed spraying applications.	45psi	LOW/MEDIUM
382-057	Lightweight yet durable spraygun, ideal for Hand sprayers, Knapsack and 12 volt sprayers. A variable spray pattern is achieved by turning the nozzle, Ideal for general weed spraying applications.	45psi	LOW/MEDIUM
410-52	Dual purpose spraygun, Atomising and variable spray patterns can be achieved. Ideal for general weed spraying and for nursery and hot house applications where a fine mist is required.	150psi	MED/HIGH
410-54	Heavy duty in construction, Variable spray pattern is achieved via the front handle. Ideal for Fire fighting, spraying tall trees, Long distance weed spraying, pressure washing and poultry shed cleaning.	150psi	VERY HIGH
410-59	High volume watering gun, Ideal for watering plants or fire fighting.	60psi	MED/ HIGH
410-43	Compact light weight spray gun. Variable spray pattern via twisting the barrel. Ideal for weed spraying.	100psi	MED/VERY HIGH
410-11	Multipurpose robust spray pistol - Variable spray pattern achieved via the trigger, ideal for spot spraying. Good spraygun for varying target distance. Ideal for bushland glyphosate work.	60psi	MED/VERY HIGH
411-25/411-26	Simple pull trigger action hand guns with various spray lance lengths available, adjustable brass nozzle, lightweight to reduce fatigue, ideal for small to medium farm jobs. Works well with UTV's, ATV's, knapsack and small 12v sprayers.	30psi	MED/HIGH
410-26	Poly lightweight telescopic spray gun, variable spray pattern achieved via the adjustable nozzle. Ideal for spraying closer to the ground and tall trees.	30psi	LOW/MED
410-34	PA Spraygun with either fixed cone or fan nozzle options, ideal for specific applications of chemicals, pathways, vegetables, canopy plants.	30psi	MED/HIGH
410-30	Great light weight PA style Spraygun with 200 mm poly lance, variable spray pattern achieved via the adjustable nozzle close spraying applications	30psi	MED/HIGH
410-38	Compact light weight. Variable spray pattern via twisting the barrel. Ideal for general weed spraying.	60psi	MED
AAB30L-1/4	Good strong light weight hand gun which can be fitted with various sized lances from 200 mm to 1200 mm straight and curved, great for spraying under eaves and around trees. Other applications include plaster wetting down and Pest control.	60psi	MED
AAB30L-PP	Good strong light weight hand gun which can be fitted with various sized lances from 200 to 1200mm straight and curved, great for spraying under eaves and around trees. Other applications include plaster wetting down and pest control.	60psi	MED
AA31	Traditional press trigger brass gun ideal for pest control and hand sprayers, sturdy construction fits variety nozzles and spray lances from 200 mm to 1200 mm straight and curved.	60psi	MED
AAB43HA-8	Multipurpose robust all steel/brass construction, Variable spray pattern achieved via the trigger, ideal for spot spraying. Good spraygun for varying target distance. Ideal for bushland glyphosate work.	100psi	MED/HIGH
AAB43LA-8	Multipurpose robust all steel/Aluminium construction - Variable spray pattern achieved via the trigger, ideal for spot spraying. Good spraygun for varying target distance. Aluminium barrel to lighten the weight when used for long periods.	100psi	MED/HIGH
411-22	Heavy duty in construction, Variable spray pattern achieved via the side lever from a straight stream to a very fine swirling mist to get inside plants, vegetable canopies, nursery & hot house applications.	150psi	HIGH
401-21BRQ	Heavy duty construction, Aluminium trigger guard ideal for heavy duty spraying, variable spray pattern achieved via the side lever from a straight stream to a very fine swirling mist to get inside plants, vegetable canopies. Perfect for weed contractors, nursery and hot house applications as well.	150psi	HIGH
410-59	Foam gun with venturi injection, creates a wet foam, for cleaning farm equipment, trucks & car engines.	50psi	LOW

Pressure grade chart

Low = up to 60 psi

Medium = 60 to 100 psi

High = 100 to 200 psi

Very High = 200 to 700 psi



DESIGNED BY SILVAN

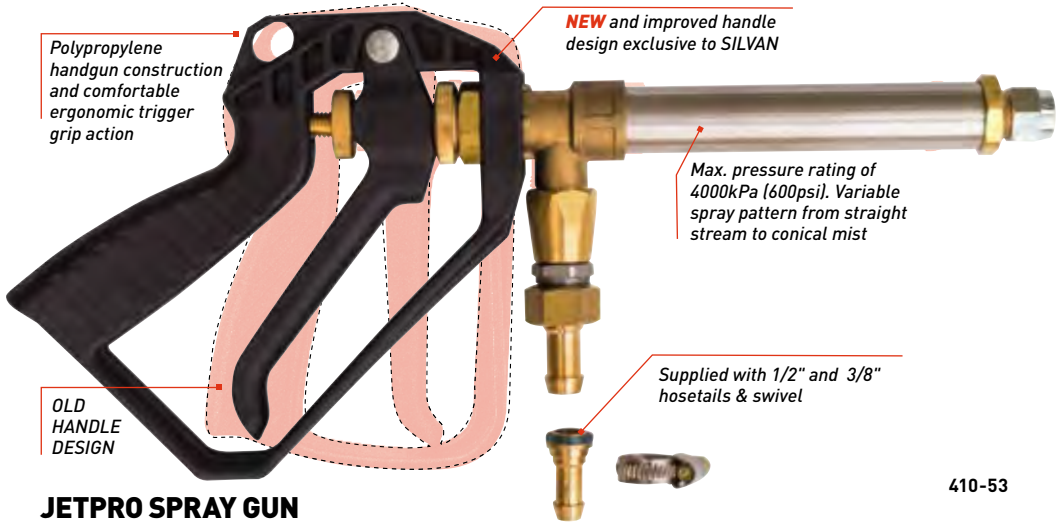
HIGH
PRESSURE

ERGONOMIC
HANDLE
**REDUCES
FATIGUE**

**SAFETY
FIRST**
CHEMICAL
GLOVES
SCP4000



410-53



410-53

JETPRO SPRAY GUN

Ergonomic design for comfortable grip to reduce fatigue

- Strong corrosion resistant lance with non-drip shut off at nozzle
- Max pressure 40bar (600psi) to support atomising spray for greater coverage
- Supplied with hose swivel, 1/2" and 3/8" hosetails
- Professional spray gun, that has the ability to deliver a straight stream to a cone spray pattern by easily adjusting the trigger. The spray gun has a locking device that allows the operator to set a desired spray pattern for easier constant spraying requirements



Fine cone pattern
is ideal for spraying
pesticide



Pencil stream is ideal
for herbicide and
distance spraying

CODE	DESCRIPTION	HOSE SIZES I.D.	LENGTH	WEIGHT	MAX PRESSURE	LIST EX	LIST INC	CAT
410-53	JetPro Spray Gun	3/8" 1/2"	380mm	.755 kg	40 Bar/600 psi	\$140.91	\$155.00	B

Spray Guns

**LOW/MED
PRESSURE**

**SUPPLIED
WITH 1/2"
AND 3/8"
HOSETAIL**

410-57

GE057 SPRAY GUN

Robust polypropylene hand gun construction and comfortable ergonomic trigger grip action minimises fatigue.

- Adjustable brass cone jet nozzle
- Strong corrosion resistant 500mm stainless steel lance
- Suits pumps up to 20 Bar/290psi
- Ideal for 12V sprayers

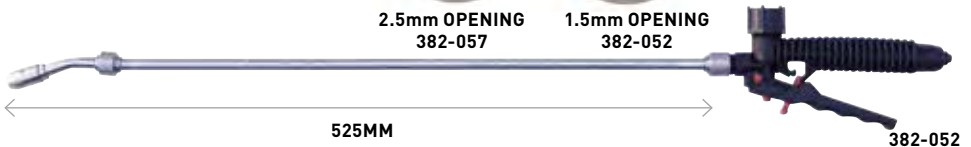


TRIGGER SPRAY GUN

This lightweight durable spraygun is a replacement gun on our Redline 25L & 55L sprayer. Suitable for many hand sprayers, knapsack sprayers and 12 volt sprayers.

- Adjustable nozzle that produce a straight stream or a conical spray pattern
- The poly hand piece has a lock on/off feature
- Fitted with chemical resistant 'O' Rings
- Stainless steel lance
- 6mm hosetail supplied

**401-213-05
10MM HOSETAIL & O'RING
(OPTIONAL)**



CODE	DESCRIPTION	HOSE SIZES I.D.	MAX PRESSURE	LENGTH	WEIGHT	LIST EX	LIST INC	CAT
410-57	Spray Gun	3/8 & 1/2 inch	20 Bar/290 psi	710mm	0.54 kg	\$68.18	\$75.00	B
382-052	Spray Gun to suit 55L Redline	8/10mm	6.6 Bar/100 psi	770mm	0.420 kg	\$23.64	\$26.00	B
382-057	Spray Gun to suit 100L Redline	8/10mm	6.6 Bar/100 psi	770mm	0.420 kg	\$23.64	\$26.00	B
401-213-05	10mm Hosetail and O'Ring					\$1.45	\$1.60	B

Spray Guns



ATOMISER+ SPRAY GUN

A heavy duty spray gun designed for professional and general spraying with an ergonomic handle to maintain comfort of use. An adjustable spray lever changes spray from straight stream to conical mist.

- Heavy duty polypropylene construction with stainless steel/brass barrel
- Airvac nozzle shroud atomiser ensures a very fine mist for excellent leaf coverage and reduction of droplet leakage
- 1/2" Bsp Male with hose tails to suit 10mm & 12.5mm ID hose
- Pressure 40 Bar/580psi



CODE	DESCRIPTION	HOSE SIZES I.D.	MAX PRESSURE	LENGTH	WEIGHT	LIST EX	LIST INC	CAT
410-52	Atomiser+ Spray Gun	10/12.5mm	40 Bar/580 psi	400mm	0.70 kg	\$108.18	\$119.00	B

Spray Guns

**VERY HIGH
PRESSURE**



410-54

TOMMY GUN

Designed for applications where volume and ranged spraying are required up to 25 meters. Uses include tree spraying, watering, firefighting, wash down and cleaning chicken sheds.

- Front hand piece ergonomically adjusts spray pattern from distance to wide spray
- On/Off trigger lock for easy no strain spraying
- Tough tungsten nozzle
- 1/2" BSP thread
- Supplied with 2 nozzles, 1.5 and 2.5mm



410-54

HIGH VOLUME SPRAYING/WATERING

- 50L/min
- Low pressure
- Max pressure 12 Bar/290psi
- Adjustable jet width by trigger
- Shockproof protective ring
- 1/2" BSP inlet with swivel



410-59



CODE	DESCRIPTION	HOSE SIZES I.D.	LENGTH	MAX PRESSURE	WEIGHT	LIST EX	LIST INC	CAT
410-54	Tommy Gun	12.5mm	570mm	50 Bar/725 psi	1.7 kg	\$108.18	\$119.00	B
410-59	High Volume Spraying/Watering	1/2 inch	175mm	12 Bar/290 psi	0.44 kg	\$90.00	\$99.00	B

Spray Guns



VARIJET SPRAY GUN MKII

Lightweight, corrosion resistant ergonomical design, sprays from straight stream to conical mist.

- Spray pattern changes by rotating gun barrel
- On/off trigger grip action with lock off position
- Designed to reduce fatigue while spraying
- 1/2" BSP M inlet with hose tail to fit 10/12.5mm hose
- Pressure 40 Bar/600psi



TRIAM SPRAY GUN

Ideal for high pressure applications with a trigger adjustable spray pattern for straight stream for distance or wide cone for atomising with non-drip shut-off at nozzle. Has a sturdy stainless steel/brass barrel and a polypropylene handgun construction to help reduce fatigue. Supplied with hose swivel, cone and fan nozzle.

- 1/2" BSP M inlet supplied with 3/8" and 1/2" hosetails
- Pressure 40 Bar/600psi



CODE	DESCRIPTION	HOSE SIZES I.D.	LENGTH	WEIGHT	MAX PRESSURE	LIST EX	LIST INC	CAT
410-43	Varijet Spray Gun with Adjustable Spray Pattern	10/12.5mm	293mm	0.500 kg	40 Bar/600 psi	\$225.45	\$248.00	B
410-11	Triam 44 Spray Gun	10/12.5mm	305mm	0.650 kg	40 Bar/600 psi	\$200.00	\$220.00	B
SERVICE KIT CODE		401-45BR Service Kit to Suit 44 Triam Spray Guns				\$29.89	\$32.88	B

NEW RELEASE

**MED/HIGH
PRESSURE**

410-61

TRIJET SPRAY GUNS

Features a very strong and sturdy handgun with on/off trigger and locking device. Extremely lightweight and comfortable. Supplied with a brass adjustable nozzle, Ideal for close spot spraying and distance spraying applications.

- Constructed from Stainless steel, brass, high density polypropylene with Viton gaskets
- Adjustable spray nozzle (1.5mm Orifice size)
- Stainless steel lance
- Polypropylene reinforced fiberglass body
- Supplied with a 10mm and 12.5mm Brass Hose-Tail and clamp
- 1/2" BSP Male Inlet

TRIJET SPRAY GUN 150mm (410-60)

- Stainless steel lance 150mm Length
- Max Pressure 30bar (435psi)
- Spray gun overall Length 370mm

TRIJET SPRAY GUN 500mm (410-61)

- Stainless steel lance 500mm Length
- Max Pressure 30bar (435psi)
- Spray gun overall length 730mm



CODE	DESCRIPTION	HOSE SIZES I.D.	LENGTH	WEIGHT	MAX. PRESSURE	LIST EX	LIST INC	CAT
410-60	Trijet Spraygun 150mm Lance	10/12.5mm	370mm	0.36kg	30Bar/435psi	\$72.73	\$80.00	B
410-61	Trijet Spraygun 500mm Lance	10/12.5mm	730mm	0.38kg	30Bar/435psi	\$76.36	\$84.00	B
410-61-01	Service kit suit 410-60 and 410-61					\$3.28	\$3.61	B
410-61-02	Spray nozzle brass suit 410-60 and 410-61					\$3.00	\$3.30	B

KWAZAR TELESCOPIC SPRAY LANCE

Supplied standard with fully adjustable nozzle.

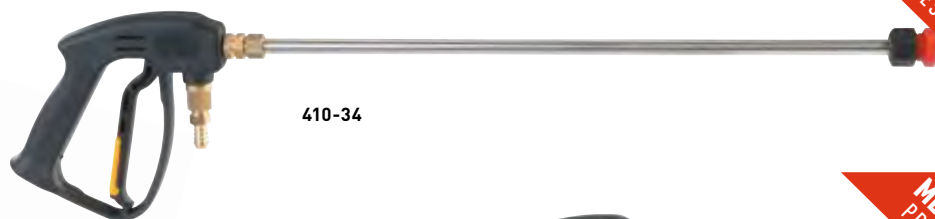
Extends from 600mm to 1000mm.

- Pressure 6 Bar/100psi

410-26



CODE	DESCRIPTION	HOSE SIZE	WEIGHT	MAX. PRESSURE	LIST EX	LIST INC	CAT
410-26	Kwazar Telescopic Spray Lance	8mm	0.2 kg	6.6 Bar/100 psi	\$50.00	\$55.00	B
C1210-043	'O' Ring				\$1.28	\$1.41	B
401-WN040	45 Degree Elbow And Nozzle Cap				\$11.58	\$12.74	B
401-213-05	Hose Tail				\$1.45	\$1.60	B
5500-PPB-X18	Replacement Nozzle				\$31.80	\$34.98	B



410-34

PA SPRAY GUN

Silvan spray guns are designed to help reduce fatigue whilst hand spraying. Popular with farmers, orchardists and contractors - they are manufactured in a range of materials from stainless steel, brass and polypropylene.

- On/off trigger grip action with lock off position
- Fibreglass reinforced body
- 1/4" BSP F inlet supplied with 3/8" and 1/2" hosetails
- Pressure 20 Bar/290psi



410-30



410-38

CODE	DESCRIPTION	HOSE I.D.	LENGTH	WEIGHT	MAX. PRESSURE	LIST EX	LIST INC	CAT
410-34	500mm S/S Lance, Cone & Fan Nozzle	10mm/12.5	700mm	0.42 kg	20 Bar/290 psi	\$149.09	\$164.00	B
410-30	200mm Poly Lance & Adj. Brass Nozzle	10mm/12.5	430mm	0.32 kg	20 Bar/290 psi	\$141.82	\$156.00	B
410-38	Spray Gun with Adjustable Brass Nozzle	10mm/12.5	230mm	0.35 kg	20 Bar/290 psi	\$180.91	\$199.00	B
PARTS CODE	410-36	Replacement Stainless Steel Lance To Suit 410-34 PA Spray Gun				\$71.82	\$79.00	B
	5500-PPB-X12	Optional Adjustable Poly Nozzle To Suit 410-34				\$31.80	\$34.98	B
	410-32	Replacement Poly Lance To Suit 410-30 PA Spray Gun				\$40.91	\$45.00	B
SERVICE KIT	410-30000224	Service Kit To Suit PA Series Spray Guns (No Spring Included)				\$27.00	\$29.70	B

GUNJET 30 SPRAY GUN

The Gunjet 30 spray gun is ideal for all types of spraying. Both spray guns are durable and designed for excellent corrosion resistance. The AAB30L-1/4 body and trigger are moulded from tough nylon and the AAB30L-PP from polypropylene.

TO ORDER: SPECIFY LANCE EXTENSION SIZE (INCHES) – SEE EXAMPLES BELOW.

** Hosetails not supplied (see below)*

AA31



AAB30L-1/4



AAB30L-1/4 pictured with 7715-12 Straight lance (each sold separately)

CODE	INLET CONNECTION	LENGTH	WEIGHT	MAX. PRESSURE	MAX. FLOW	LIST EX	LIST INC	CAT
AAB30L-1/4	1/4" BSPT (F)	160mm	0.436 kg	16 Bar/250 psi	19 L/min	\$143.58	\$157.93	B
AA31				35 Bar/500 psi		\$197.54	\$217.30	B
474-191T	Brass Hosetail 1/4 " Male x 3/8 " Barb					\$5.44	\$5.98	B
474-200T	Brass Hosetail 1/4 " Male x 1/2 " Barb					\$5.53	\$6.09	B
AB30L-KIT	Service Kit To Suit Gunjet 30 (AAB30L - 1/4)					\$33.66	\$37.03	B
PK-AB30L-PP-KIT	Service Kit To Suit Gunjet 30 (AAB30L - PP)					\$46.93	\$51.62	B

STRAIGHT LANCE



7715-**(sizes available: 8,12; 18; 24; 30; 36 and 48 inch)

*** To order: 7715-8 (8 inch)**

CURVED LANCE



6671-** (sizes available: 8,18; 24; 30; 36 & 48 inch)

*** To order: 6671-8 (8 inch)**

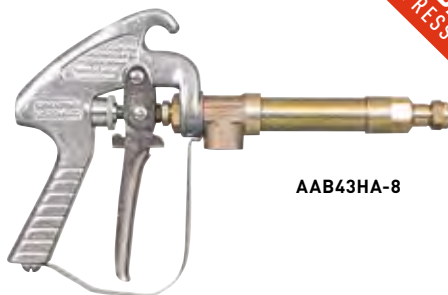


AA31 pictured with 6671-24 curved lance (each sold separately)

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
7715-**	Straight Extensions. Available sizes 8',18',24',30',36',48' inch call for price	\$34.68	\$38.15	B
6671-**	Curved Extensions. Available sizes 8',18',24',30',36',48' inch call for price	\$40.80	\$44.88	B

GUNJET 43 SPRAY GUN

A heavy duty robust spray gun ideal for professional contractors and for spraying blackberries and Patterson's Curse. Stem extends through extension to valve seat located directly behind orifice disc for drip-free shutoff and instant operating response. Convenient trigger-lock for continuous spraying.



AAB43HA-8

CODE	INLET CONNECTION	LENGTH	WEIGHT	MAX. PRESSURE	MATERIAL	LIST EX	LIST INC	CAT
AAB43HA-8	1/2" BSPT (F)	330mm	1.30 kg	53 Bar/797 psi	Brass	\$381.60	\$419.76	B
AAB43LA-AL8	1/2" BSPT (F)	330mm	1.00 kg	14 Bar/203 psi	Aluminium	\$344.98	\$379.47	B
474-209	Hosetail 1/2" Male x 3/8" Barb				Brass	\$13.28	\$14.61	B
474-207	Hosetail 1/2" Male x 1/2" Barb				Brass	\$10.50	\$11.55	B
PK-AB43-KIT	Service Kit To Suit Gunjet 43 (Brass)					\$99.96	\$109.96	B
PK-AB43-AL-KIT	Service Kit To Suit Gunjet 43 (Aluminium)					\$99.96	\$109.96	B

TURBO 400 SPRAY GUN

Constructed from high impact chemical resistant plastic with stainless steel and brass components. Features include spring loaded adjustable spray lever with variable spray control from misting to spot spraying and a trigger locking device. The Airvac nozzle shroud atomiser ensures a very fine mist with excellent leaf coverage and reduction of droplet leakage when operating from 1500kPa upwards.

- Minimum operating pressure for misting is 150 psi
- 1/2" BSP M inlet and hose swivel
- Supplied with 3/8" and 1/2" hosetails only for 411-22
- Pressure 50 Bar/725psi



411-22

With polypropylene hand piece



401-26BRQS

Aluminium hand piece with trigger guard

NOZZLE OPTIONS	SIZE	LIST EX	LIST INC	CAT
MA7-10	1.0	\$21.44	\$23.58	B
MA7-12	1.2	\$21.44	\$23.58	B
MA7-15	1.5	\$21.44	\$23.58	B
MA7-18	1.8	\$21.44	\$23.58	B
MA7-20	2.0	\$21.44	\$23.58	B

NOZZLE OPTIONS	SIZE	LIST EX	LIST INC	CAT
MA7-23	2.3	\$21.44	\$23.58	B
MA7-25	2.5	\$21.44	\$23.58	B
MA7-30	3.0	\$21.44	\$23.58	B
MA7-35	3.5	\$21.44	\$23.58	B
MA7-40	4.0	\$21.44	\$23.58	B

CODE	DESCRIPTION	HOSE I.D.	LENGTH	WT	MAX. PRESSURE	LIST EX	LIST INC	CAT
411-22	Turbo 400	10/12.5mm	440mm	0.700 kg	50 Bar/725 psi	\$215.45	\$237.00	B
401-26BRQS	Turbo 400	10/12.5mm	440mm	0.700 kg	50 Bar/725 psi	\$195.68	\$215.25	B
401-26BR-001	Service Kit To Suit Turbo 400 Spray Gun					\$79.08	\$86.99	B



5500-X

ADJUSTABLE NOZZLES

5500-X:** Brass nozzle provides half turn for wide angle, finely atomised cone spray to a straight stream distance spraying.

(SIZES AVAILABLE: -X1;-X2; -X3; -X4; -X5; -X6; -X8; -X10; -X12; -X14, X18, X22, X26)

*To order: 5500-X1 for -X1 size



5500-X**

5500-PPB-X:** Poly version provides excellent chemical resistance and is lightweight, making it well suited for hand held and backPack type sprayers.

(SIZES AVAILABLE: -X3; -X5; -X6; -X8; -X12; -X18)

*To order: 5500-PPB-X3 for -X3 size



5500-PPB-X**

ADJUSTABLE NOZZLES

Single adjustable brass nozzle suit Triam and Jetpro spray guns.



417-80

CODE	MATERIAL	LENGTH	WEIGHT	MAX. PRESSURE	LIST EX	LIST INC	CAT
5500-X**	Brass	42mm	46 gm	10 Bar/145 psi	\$52.04	\$57.24	B
5500-PPB-X**	Poly	47mm	8 gm	10 Bar/145 psi	\$31.80	\$34.98	B
417-80	Brass	65mm	90 gm	13 Bar/200 psi	\$44.55	\$49.00	B

SPRAY HOSE SWIVEL

Eliminates twisted hose. Brass with Viton 'O' ring.

- Thread size 1/2" BSPT male/female



418-94

CODE	DESCRIPTION	MAX. TEMP	LENGTH	WEIGHT	MAX. PRESSURE	LIST EX	LIST INC	CAT
418-94	Spray Hose Swivel	93°C (200°)	40mm	80 gm	50 Bar/725 psi	\$40.91	\$45.00	B

Spray Guns



382-076

SPRAY SHIELD (382-076)

Helps reduce spray drift, this spray shield fits the following sprayers, REDLINE, WP16-6, WP12-1, KN15D-1 & KN15D-2

See earlier pages for spray guns



FITS TO
SMOOTHFLO
SPOTPAKS

417-86A

SPRAY SHIELD (417-86A)

Helps with reducing spraydrift, supplied with various adaptors, a swivel, non drip check valve and an 80 deg (02) flat fan nozzle. It neatly fits onto the following sprayguns and lances:

Sprayguns, 410-34, 411-25, 411-26, 411-60 & 410-61.

Teejet Brass spray lances, 7715 and 6671.

411-15, 411-26, 410-60, 410-61, 410-34,

CODE	INLET CONNECTION	LENGTH	WEIGHT	MAX PRESSURE	LIST EX	LIST INC	CAT
382-076	Redline Spray Shield	220mm	64 g	4 Bar/60 psi	\$11.12	\$12.23	B
417-86A	Various	295mm	0.700 kg	9.3 Bar/140 psi	\$66.36	\$73.00	B

SNAP COUPLING BRASS

Provides instant liquid cut off when pistol is detached from spray hose. 1/2" BSP male.

Max pressure 3000 kPa/435 psi.



406-02-PK

CODE	INLET CONNECTION	LENGTH	WEIGHT	MAX PRESSURE	LIST EX	LIST INC	CAT
406-02-PK	1/2" BSPT (M)	75mm	155 gm	30 Bar/435 psi	\$131.00	\$144.10	B



Silvan

Hand, Backpack & Trolley Sprayers

Silvan

ProGrade

SPRAYER RANGE

VITON EQUIPPED PROFESSIONAL QUALITY PRESSURE SPRAYER RANGE

**SAFETY
FIRST**

CHEMICAL
GLOVES
SCP4000
\$13⁶⁵ PAIR



NO LEAK
CHEMICALS
WILL NEVER
RUN DOWN
YOUR BACK



No leak internal pump with premium Viton® seals. Quick service pump and agitation paddle for optimal spraying



YouTube

SCAN TO
SEE THE
STEP-BY-
STEP SERVICE
VIDEO



VITON
EQUIPPED

Silvan
PARTS &
ACCESSORIES

**SAFE SPRAY
TECHNOLOGY**

**NO LEAK
PUMP**

Silvan

ProGrade

PROFESSIONAL QUALITY SPRAYER RANGE



THE PROGRADE DIFFERENCE:

- Thick walled heavy duty tanks with 5 year warranty
- Sprayers can be operated up to 120psi, Ideal for distance spraying applications
- Large internal piston, easy operation with maximum performance
- Chemical resistant seals, long lasting
- Suitable for Liquid and Powered agricultural chemicals and disinfectant
- Stainless steel spray lance with lockable professional trigger
- 4 different spray nozzles, suitable for a variety of applications
- Internal filtration to reduce clogging
- Easy to operate and maintain

15L PROGRADE BACKPACK SPRAYER

- Ergonomic tank with padded shoulder straps
- Handle can be fitted Left or Right hand side and folded away for storage
- No leak seal under the lid, no chemical spilling down your back
- Additional constant pressure valve for low pressure spraying
- Internal paddle for continuous agitation

5 & 8L PROGRADE PORTABLE SPRAYERS

- Wide base for extra stability
- Drip tray to store the spray lance and protect the nozzle
- Shoulder strap
- Pressure relief valve



Professional shut-off handle with comfort grip, trigger lock, nickel plated poppet and filter



190548

190549

190550

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
190548	5L Pro Grade Hand Sprayer	200mm	190mm	535mm	1.5 kg	\$65.45	\$72.00	A
190549	8L Pro Grade Hand Sprayer	220mm	225mm	570mm	1.8 kg	\$84.55	\$93.00	A
190550	15L Pro Grade Back Pack Sprayer	380mm	250mm	570mm	4.5 kg	\$171.82	\$189.00	A

Silvan Trolley Sprayers

*Feature packed professional & household ranges
for efficient & easy spraying*

KNOW YOUR APPLICATIONS



HERBICIDES



PESTICIDES



FERTILISERS



DEGREASER



CONCRETE
SEALING

VITON[®]
SEALS & GASKETS
EQUIPPED

3 BAR MAX PRESSURE
WITH RELEASE VALVE

CONVENIENT LANCE
HOLDER

PADDED LARGE LOOP
HANDLE FOR COMFORT

HANDLE HEIGHT
ADJUSTMENT

ROBUST
WHEELS FOR
EASY CARTING

Silvan

Hand & Backpack Sprayers

VITON®
SEALS & GASKETS
EQUIPPED



TR13-1

13L HEAVY DUTY TROLLEY SPRAYER

Viton equipped professional quality pressure sprayer for accurate application of herbicide, pesticide, fertiliser, degreaser & cleaning products.

- Ideal for weed control around the house, nurseries, parks and gardens
- Viton equipped professional quality sprayer
- Trolley wheels for easy carting
- Large adjustable loop handle with comfort grip
- Large adjustable loop handle with comfort grip
- 3 Bar max. Pressure with release valve
- Adjustable length lance

ALUMINIUM
TELESCOPIC
SPRAY GUN
(800mm to 1150mm long)



TR13-1



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
TR13-1	13L Heavy Duty Trolley Pressure Sprayer	345mm	275mm	600mm	3.5 kg	\$84.55	\$93.00	A

Silvan

NEW RELEASE

**NEW
ERGONOMIC
DESIGN**



KN15D-2

SILVAN 15L BACKPACK SPRAYER (KN15D-2)

Silvan sprayers are professional quality pressure sprayers. Designed for accurate application of chemicals using either the adjustable nozzle that produces a fine mist to a course pencil stream and by using the flat fan nozzle you can achieve more precise spraying performance

- Large capacity 15L UV stabilised poly tank
- Translucent tank with graduated fill markings with carryhandle when empty
- Large lid and strainer for quick filling
- Thick Padded shoulder straps for user comfort
- Piston pump with left and right-handed operation and ergonomic hand grip
- Poly lockable trigger with 500mm stainless steel lance
- Supplied with Flat fan nozzle for precision spraying applications
- Supplied with adjustable nozzle for distance spraying or conespraying for greater coverage.
- Chemical resistant O'rings and piston diaphragm

Minimum order Qty 5 units



KN15D-2



Adjustable
Padded Straps &
Handle Storage



Adjustable Nozzle
Included (Fine Mist to
Coarse Pencil Stream)

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
KN15D-2-5	Silvan 15L Backpack Sprayer	360mm	210mm	520mm	4kg	\$422.73	\$465.00	A

NEW RELEASE



WP12-1

12L RECHARGEABLE BACKPACK SPRAYER (WP12-1)

Ideal for weed control around the house or the property, fenceline spraying, nurseries, parks & gardens.

- 12L capacity UV Stabilised polyethylene tank
- Contoured for comfort against your back
- Wide shoulder straps with thick fabric material
- 2 stage filtration system, one in the tank and another in the trigger
- Spraygun locks into the filling lid for storage
- Long reach spraygun with lockable trigger, extendable from 600mm to 900mm and adjustable nozzle.
- Adjustable nozzle that allows for a conical fine mist to a pencil straight stream for distance spraying applications

PUMP

- 3 Bar/45 psi maximum pressure
- Diaphragm pump with "On Demand" pressure sensing switch that starts the pump when pressure drops below 30-35 psi and stops the pump at 40-45 psi
- Chemical resistant O'Rings and seals

BATTERY AND CHARGER

- Lithium-Ion battery & Indicator light to show how much battery life remains
- Charge Time, 4 Hours from flat
- 240V AC Charger included
- Run time, up to 2 hours continuous



WP12-1



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
WP12-1	12L Rechargeable sprayer	310mm	160mm	500mm	3.1kg	\$171.82	\$189.00	A
382-121	Replacement Battery					\$67.50	\$74.25	A

Hand & Backpack Sprayers



**POWERED
SPRAYER
NO PUMPING
REQUIRED!**

**Lithium-Ion
BATTERY POWER**

**DRIFT REDUCING
AIR INDUCTION
HERBICIDE NOZZLE
INCLUDED**



WP16-6

16L RECHARGEABLE BACKPACK SPRAYER

Ideal for weed control around the house, nurseries, parks & gardens. Includes a drift reducing Air Induction herbicide nozzle and adjustable nozzle for spraying a fine mist to a coarse pencil straight stream.

- UV stabilised polytuff tank
- Rechargeable 7.4V Li-Ion battery with charger
- Adjustable nozzle included (fine mist to coarse pencil straight stream)
- Auto on/off pressure switch triggered when using spray lance
- 240 volt battery charger
- 1.5L/min open flow (275kpa/40psi max.) reliable 40psi pump
- Contoured design for back comfort
- Santo diaphragm
- Using adjustable nozzle: Up to 6m throw
- Up to five tanks of spraying per charge



YouTube
SCAN TO
SEE THE
**16L BACKPACK
SPRAYER
IN ACTION**



**Adjustable
Padded Straps
& Back Rest**



**Dual-Stage
Filtration**

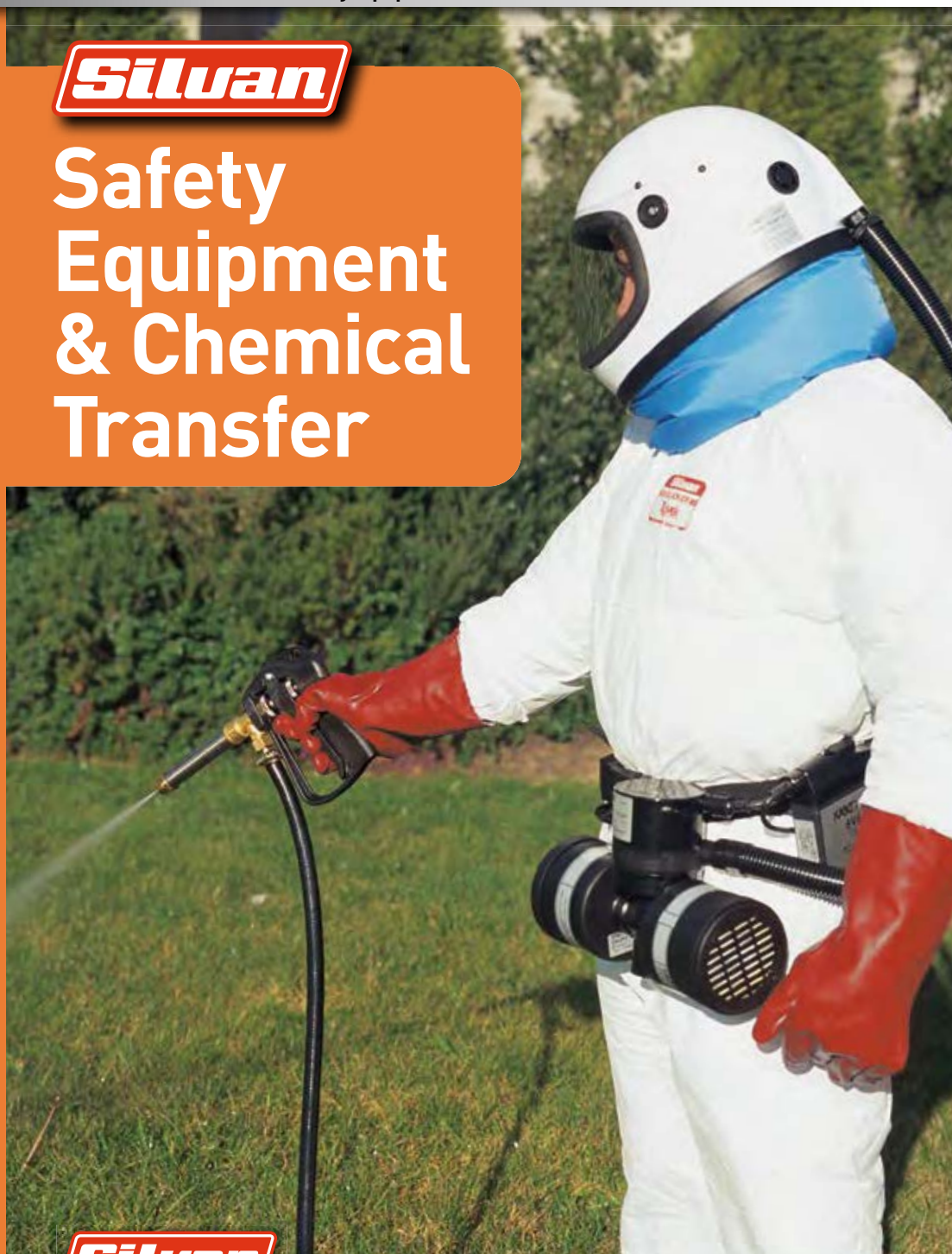


WP16-6

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
WP16-6	16L 6V WeedPak Knapsack	260mm	345mm	550mm	6.5 kg	\$190.00	\$209.00	A

Silvan

Safety Equipment & Chemical Transfer



Silvan



HALF MASK RESPIRATOR KIT

- Soft Silicone face seal
- Downward outflow prevent eyewear fogging
- Supplied with P2 Particulate filter
- Optional A1 Filter for organic vapors (meet AS/NZS 1715-16)
- A1 & P2 Filters can be combined for A1P2 protection



SCP1085

DISPOSABLE COVERALLS

- One size fits all
- Zipper front
- Long sleeves
- Attached hood
- Elastic cuff & ankle
- 100% Polypropylene



SCP8010

SUNDSTROM RESPIRATOR KIT

Top quality breathing apparatus comes complete with a gas filter suitable to most farm spraying operations and a pack of five pre-filters, all in a convenient carry and storage case.



JA-2101031

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
SCP8010	Disposable Coveralls	\$15.47	\$17.01	B
SCP1085	Half Mask Respirator Kit with P2 Filters (Meets AS/NZS 1715-16)	\$75.41	\$82.95	B
SCP1065	P2 Filter Cartridge PK of 2 for Mask SCP1085 (not pictured)	\$21.00	\$23.10	B
SCP1075	A1 Filter Cartridge PK of 2 for Mask SCP1085 (not pictured)	\$47.72	\$52.49	B
JA-2101031	Sundstrom Respirator Kit	\$276.33	\$303.96	B
JA-2101029	Replacement Gas Filter For Sundstrom Respirator Kit	\$80.00	\$88.00	B

SAFETY SPRAY HELMETS

These helmets supply fan forced and filtered air (up to 120L/m) to the user in place of a face fitted respirator allowing easy breathing and communication.

K80S-T5 ASSEMBLY

Powered by a 6V battery ideal for full independence from a vehicle power source.

The battery pack and motor/fan pack are carried separately on a belt (supplied) to permit freedom of movement for up to 6 hours.

The battery pack is recharged from 240 Volt mains via a supplied recharging unit.



K80S-T5

K80S-T9R ASSEMBLY

Powered by Vehicle 12V system and battery for vehicle mounted or independent use with a backup NiCd rechargeable battery for up to 4 hours of use.

This permits the wearer to safely leave the tractor or vehicle seat to make machine adjustments, check spray performance, add chemicals to the tank, etc.

Uses vehicle dashboard plug to power and charge.



K80S-T9R

KASCO A1P3 FILTER

The A1P3 filter is particularly formulated to suit insecticides, fungicides, weed killers, organic vapours and dust, fumes and mist. The unique filtering system uses filter paper as a particulate filter medium and activated carbon as the vapour filter medium. A plastic cap seals the filter when not in use, adding durability.



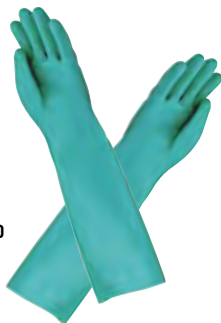
178-0601-19

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
K80S-T5	Kasco 6V Independent Use Filter Helmet	\$2,044.55	\$2,249.00	9
K80S-T9R	Kasco 12V Vehicle And Independent Use Filter Helmet	\$1,890.00	\$2,079.00	9
178-0601-19	Kasco A1P3 Single Filter	\$149.87	\$164.85	B

NITRILE GAUNTLETS

Chemically toughened for protection against most agricultural chemicals. Available in sizes 10 and 11.

JA-2101040



CHEMICAL GLOVES

- Long 450mm length
- Resistant to oil, grease and chemicals

SCP4000



25L CHEMICAL BUCKET

A heavy duty chemical bucket with graduated handgrip, made from quality U.V. stabilised polyethylene. Will stand the test of time.

CJ25



MEASURING JUG

Measure chemicals accurately and pour them safely with these quality measuring jugs.

- Available in 1, 3 and 5L



JA-2102032
1L JUG



JA-2102033
3L JUG



JA-2102034
5L JUG

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
JA-2101011	Nitrile Gloves (box of 100) - X Large Size	\$40.09	\$44.10	B
SCP4000	Chemical Gloves (Meets AS/NZS 2161)	\$12.41	\$13.65	B
JA-2101040	Nitrile Gauntlets, Pair - Size 10	\$30.91	\$34.00	B
JA-2101045	Nitrile Gauntlets, Pair - Size 11	\$33.41	\$36.75	B
JA-2102032	1L Measuring Jug	\$13.37	\$14.70	B
JA-2102033	3L Measuring Jug	\$21.00	\$23.10	B
JA-2102034	5L Measuring Jug	\$27.68	\$30.45	B
CJ25	25L Chemical Measuring Bucket	\$71.82	\$79.00	B

FREE STANDING SILMIX

- Uses external water supply to activate venturi inductor at the base of the unit to transfer chemicals from hopper to sprayer tank. The same water supply operates the wash bar and drum rinse nozzle in the hopper. Transfer system requires minimum 2 Bar water pressure to operate
- 30L polyethylene tank with 455mm hinged lid
- 3 on/off taps to control
- Powder washer bar inside hopper
- Drum rinse nozzle
- Chemical transfer venturi. Also has valve at base of unit to isolate the tank from the induction venturi



042J-06ST

AG RUNNER CHEMICAL TRANSFER PUMP

The Shurflo Ag Runner allows you to pump and measure chemical from the chemical container directly into the sprayer tank without the need for manually measuring or any other handling of the chemicals.

- Max Output: 40 L/min open flow, variable depending on viscosity
- Viton equipped pump
- Max. Pressure: 15psi
- 12V operation with 6m lead & alligator clips
- 1" x 3.6m suction / 1" x 3.6m delivery hoses
- Electrical meter



361-SF1105-PTS

SELECTA BLUE HAND PUMP

- Piston lever pump
- Viton equipped for broad chemical compatibility
- 15 L/min capacity
- Includes drum adaptors for Mauer and Greif type drums
- 3 metre delivery kit
- Extendable dip tube included



Piston hand pump with delivery kit, dip tube and drum adaptors.

F00332100

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
042J-06ST	Free Standing Silmix	\$2,200.00	\$2,420.00	A
361-SF1105-PTS	Ag Runner Chemical Transfer Pump Kit	\$2,344.55	\$2,579.00	A
F00332100	Selecta Blue Hand Pump	\$220.50	\$242.55	A

Nozzles & Accessories



Silvan

**GENUINE
ACCESSORIES**

Silvan

Nozzle selection and maintenance are two of the most important aspects of accurate and efficient spray application. Selecta offers the largest range of nozzles from leading brands to suit your needs.



Category	Symbol	Color Code
Extremely Fine	XF	
Very Fine	VF	
Fine	F	
Medium	M	
Coarse	C	
Very Coarse	VC	
Extremely Coarse	XC	
Ultra Coarse	UC	

Droplet size classifications are based on BCPC specifications and in accordance with ASABE Standard S572.1 at the date of printing.

Classifications subject to change.

NOZZLE DROPLET SIZE

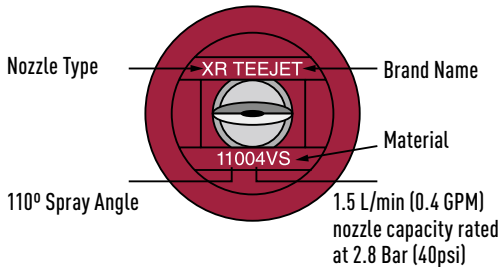
When selecting a suitable nozzle the droplet size is critical to ensure chemical is applied to target instead of being misapplied as drift. Finer droplet sizes ensure improved coverage however they are also more prone to drift and conversely larger droplets are less prone to drift.

Droplet size follow two trends:

- As pressure increases droplet sizes decreases
- Larger size nozzles provide larger droplets and increased flow

HOW TO READ & IDENTIFY A NOZZLE

Each nozzle has a code embossed on its surface allowing the following information to be identified.



NOZZLE MATERIAL

A variety of materials are available which differ by resistance to wear summarised below.

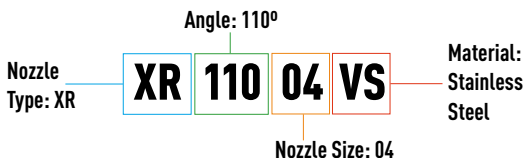
Hardest: VK (Ceramic), VS (Stainless Steel)

Moderate: VP (Polymer)

Soft: VB (Brass)

NOZZLE CODE EXPLANATION

Example of XR Nozzle 110° spray angle, 04 size made Stainless steel (VS).



XR TeeJet® (XR)

	bar						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
XR8001	F	F	F	F	F	F	F
XR80015	M	F	F	F	F	F	F
XR8002	M	F	F	F	F	F	F
XR80025	M	M	F	F	F	F	F
XR8003	M	M	F	F	F	F	F
XR80035	M	M	M	M	F	F	F
XR8004	C	M	M	M	M	F	F
XR8005	C	C	M	M	M	M	F
XR8006	C	C	M	M	M	M	M
XR8008	VC	VC	C	M	M	M	M
XR11001	F	F	F	F	F	F	VF
XR110015	F	F	F	F	F	F	F
XR11002	M	F	F	F	F	F	F
XR110025	M	F	F	F	F	F	F
XR11003	M	M	F	F	F	F	F
XR11004	M	M	M	M	F	F	F
XR11005	M	M	M	M	M	F	F
XR11006	C	M	M	M	M	M	F
XR11008	C	C	C	M	M	M	M
XR11010	VC	C	C	C	M	M	M
XR11015	VC	VC	VC	C	C	C	C

SPRAYER CALIBRATION

STEP NUMBER 1

Check Your Tractor/Sprayer Speed!

The tractor travel speed is the most important variable in sprayer performance. A 10% change in tractor speed gives a 10% change in application rate. This can lead to over or under application of chemicals. Determine the speed by measuring 100 metres then time in seconds how long it takes to cover the 100 metres. If spraying in hilly terrain time distance both up hill and down hill and average the results.

THE FORMULA FOR SPEED IS:

$$\text{km/h} = \frac{360}{\text{Time in seconds for 100 metres}}$$

STEP NUMBER 2

$$A = \frac{B+C}{D}$$

The Inputs:

Before spraying, record the following:

EXAMPLE

Nozzle type on your sprayer TT11002 Flat
(All nozzles must be identical)..... Spray Tip
Recommended application volume..... 100 l/ha
(From manufacturer's label)
Measured sprayer speed..... 10 km/h
Nozzle spacing 50 cm

STEP NUMBER 3



Calculating Required Nozzle Output

Determine l/min nozzle output from formula.

$$\text{FORMULA: } \text{l/min} = \frac{\text{l/ha} \times \text{km/h} \times \text{W}}{60,000}$$

$$\text{EXAMPLE: } \text{l/min} = \frac{\text{l/min} = 100 \times 10 \times 50}{60,000}$$

ANSWER: 0.83 l/min

STEP NUMBER 4



Setting the Correct Pressure

Turn on your sprayer and check for leaks or blockage. Inspect and clean, if necessary, all tips and strainers with TeeJet brush. Replace one tip and strainer with an identical new tip and strainer on sprayer boom.

Example: (Using above inputs) refer to application rate table on page 84 for flat spray tip. The table shows that this nozzle delivers 0.83 l/min at 3 bar.

Turn on your sprayer and adjust pressure. **Collect and measure the volume of the spray from the new tip for one minute in the collection jar.** Fine tune the pressure until you collect 0.83 l/min.

You have now adjusted your sprayer to the proper pressure. It will properly deliver the application rate specified by the chemical manufacturer at your measured sprayer speed.

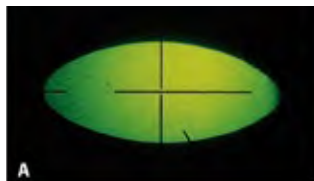
STEP NUMBER 5



Checking Your System

Problem Diagnosis: Now, check the flow rate of a few tips on each boom section. If the flow rate of any tip is 10 percent greater or less than that of the newly installed spray tip, recheck the output of that tip. If only one tip is faulty, replace with new tip and strainer and your system is ready for spraying. However, if a second tip is defective, **replace all tips on the entire boom.** This may sound unrealistic, but two worn tips on a boom are ample indication of tip wear problems. Replacing only a couple of worn tips invites potentially serious application problems.





Tips Don't Last Forever!

There is sufficient evidence that spray tips may be the most neglected component in today's farming. Even in countries with obligatory sprayer testing, spray tips are the most significant failure. On the other hand, they are among the most critical of items in proper application of valuable agricultural chemicals.



An Inside Look at Nozzle Orifice Wear and Damage

While wear may not be detected when visually inspecting a nozzle, it can be seen when viewed through an optical comparator. The edges of the worn nozzle (B) appear more rounded than the edges of the new nozzle (A). Damage to nozzle (C) was caused by improper cleaning. The spraying results from these tips can be seen in the illustrations below.



Determining Tip Wear

The best way to determine if a spray tip is excessively worn is to compare the flow rate from the used tip to the flow rate of a new tip of the same size and type. Charts in this catalogue indicate the flow rates for new nozzles. Check the flow of each tip by using an accurate graduated collection container, a timing device and an accurate pressure gauge mounted at the nozzle tip. Compare the flow rate of the old tip to that of the new one. Spray tips are considered excessively worn and should be replaced when their flow exceeds the flow of a new tip by 10%.



SPRAY TIP CARE IS THE FIRST STEP TO SUCCESSFUL APPLICATION

The successful performance of a crop chemical is highly dependent on its proper application as recommended by the chemical manufacturer. Proper selection and operation of spray nozzles are very important steps in accurate chemical application.



The volume of spray passing through each nozzle plus the droplet size and spray distribution on the target can influence pest control. Critical in controlling these three factors is the spray nozzle orifice. Careful

craftsmanship goes into the precision manufacturing of each nozzle orifice.

European standards, for example the JKI (Julius Kühn Institute), require very small flow tolerances of new nozzles (+/-5%) of nominal flow. Many TeeJet nozzle types and sizes are already JKI-approved, which confirms the high quality standard designed into TeeJet nozzles.

To maintain the quality in practical spraying as long as possible, the operator's job is the proper maintenance of those spray tips. The illustration below compares the spraying results obtained from well maintained vs. poorly-maintained spray tips.

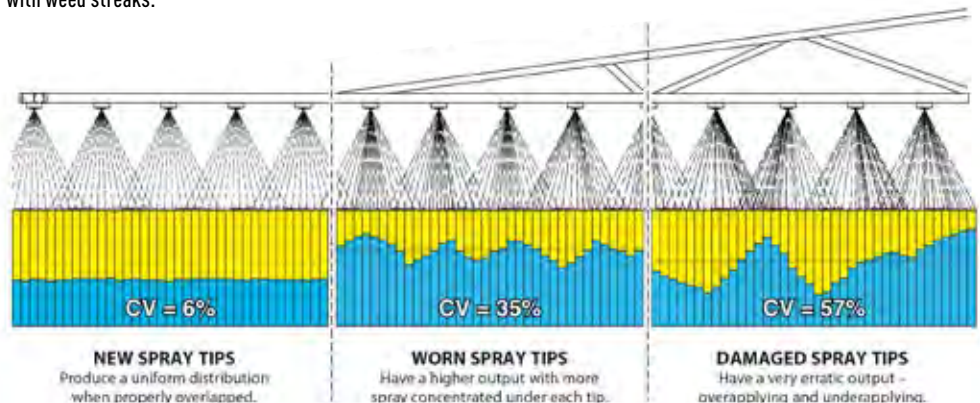
Poor spray distribution can be prevented. Selection of longer wearing tip materials or frequent replacement of tips from softer materials can eliminate misapplication due to worn spray tips. Careful cleaning of a clogged spray tip can mean the difference between a clean field and one with weed streaks.



Flat spray tips have finely crafted thin edges around the orifice to control the spray. Even the slightest damage from improper cleaning can cause both an increased flow rate and poor spray distribution. Be sure to use adequate strainers in your spray system to minimize clogging.

If a tip does clog, only use a soft bristled brush or toothpick to clean it—never use a metal object.

Use extreme care with soft tip materials such as plastic. Experience has shown that even a wooden toothpick can distort the orifice.



Nozzles and Accessories

TYPICAL APPLICATION RATES FOR NOZZLES SPACED 50CM APART

MESH SIZE	CODE	LIQ PRES BAR	CAP. L/MIN	APPLICATION RATE: LITRES PER HECTARE AT KM/H												
				4 KM/H	5 KM/H	6 KM/H	7 KM/H	8 KM/H	10 KM/H	12 KM/H	16 KM/H	18 KM/H	20 KM/H	25 KM/H	30 KM/H	35 KM/H
100 Mesh*	01	1.0	0.23	69.0	55.2	46.0	39.4	34.5	27.6	23.0	17.3	15.3	13.8	11.0	9.2	7.9
		1.5	0.28	84.0	67.2	56.0	48.0	42.0	33.6	28.0	21.0	18.7	16.8	13.4	11.2	9.6
		2.0	0.32	96.0	76.8	64.0	54.9	48.0	38.4	32.0	24.0	21.3	19.2	15.4	12.8	11.0
		2.5	0.36	108	86.4	72.0	61.7	54.0	43.2	36.0	27.0	24.0	21.6	17.3	14.4	12.3
		3.0	0.39	117	93.6	78.0	66.9	58.5	46.8	39.0	29.3	26.0	23.4	18.7	15.6	13.4
		3.5	0.42	126	101	84.0	72.0	63.0	50.4	42.0	31.5	28.0	25.2	20.2	16.8	14.4
		4.0	0.45	135	108	90.0	77.1	67.5	54.0	45.0	33.8	30.0	27.0	21.6	18.0	15.4
		5.0	0.50	150	120	100	85.7	75.0	60.0	50.0	37.5	33.3	30.0	24.0	20.0	17.1
100 Mesh*	015	6.0	0.55	165	132	110	94.3	82.5	66.0	55.0	41.3	36.7	33.0	26.4	22.0	18.9
		1.0	0.34	102	81.6	68.0	58.3	51.0	40.8	34.0	25.5	22.7	20.4	16.3	13.6	11.7
		1.5	0.42	126	101	84.0	72.0	63.0	50.4	42.0	31.5	28.0	25.2	20.2	16.8	14.4
		2.0	0.48	144	115	96.0	82.3	72.0	57.6	48.0	36.0	32.0	28.8	23.0	19.2	16.5
		2.5	0.54	162	130	108	92.6	81.0	64.8	54.0	40.5	36.0	32.4	25.9	21.6	18.5
		3.0	0.59	177	142	118	101	88.5	70.8	59.0	44.3	39.3	35.4	28.3	23.6	20.2
		3.5	0.64	192	154	128	110	96.0	76.8	64.0	48.0	42.7	38.4	30.7	25.6	21.9
		4.0	0.68	204	163	136	117	102	81.6	68.0	51.0	45.3	40.8	32.6	27.2	23.3
		4.5	0.72	216	173	144	123	108	86.4	72.0	54.0	48.0	43.2	34.6	28.8	24.7
		5.0	0.76	228	182	152	130	114	91.2	76.0	57.0	50.7	45.6	36.5	30.4	26.1
		5.5	0.80	240	192	160	137	120	96.0	80.0	60.0	53.3	48.0	38.4	32.0	27.4
		6.0	0.83	249	199	166	142	125	100	83.0	62.3	55.3	49.8	39.8	33.2	28.5
		6.5	0.87	261	209	174	149	131	104	87.0	65.3	58.0	52.2	41.8	34.8	29.8
		7.0	0.90	270	216	180	154	135	108	90.0	67.5	60.0	54.0	43.2	36.0	60.9
		8.0	0.96	288	230	192	165	144	115	96.0	72.0	64.0	57.6	46.1	38.4	32.9
50 Mesh*	02	1.0	0.46	138	110	92.0	78.9	69.0	55.2	46.0	34.5	30.7	27.6	22.1	18.4	15.8
		1.5	0.56	168	134	112	96.0	84.0	67.2	56.0	42.0	37.3	33.6	26.9	22.4	19.2
		2.0	0.65	195	156	130	111	97.5	78.0	65.0	48.8	43.3	39.0	31.2	26.0	22.3
		2.5	0.72	216	173	144	123	108	86.4	72.0	54.0	48.0	43.2	34.6	28.8	24.7
		3.0	0.79	237	190	158	135	119	94.8	79.0	59.3	52.7	47.4	37.9	31.6	27.1
		3.5	0.85	255	204	170	146	128	102	85.0	63.8	56.7	51.0	40.8	34.0	29.1
		4.0	0.91	273	218	182	156	137	109	91.0	68.3	60.7	54.6	43.7	36.4	31.2
		4.5	0.97	291	233	194	166	146	116	97.0	72.8	64.7	58.2	46.6	38.8	33.3
		5.0	1.02	306	245	204	175	153	122	102	76.5	68.0	61.2	49.0	40.8	35.0
		5.5	1.07	321	257	214	183	161	128	107	80.3	71.3	64.2	51.4	42.8	36.7
		6.0	1.12	336	269	224	192	168	134	112	84.0	74.7	67.2	53.8	44.8	38.4
		6.5	1.16	348	278	232	199	174	139	116	87.0	77.3	69.6	55.7	46.4	39.8
		7.0	1.21	363	290	242	207	182	145	121	90.8	80.7	72.6	58.1	48.4	41.5
		8.0	1.29	387	310	258	221	194	155	129	96.8	86.0	77.4	61.9	51.6	44.2
		50 Mesh*	025	3.0	0.99	297	238	198	170	149	119	99.0	74.3	66.0	59.4	47.5
3.5	1.07			321	257	214	183	161	128	107	80.3	71.3	64.2	51.4	42.8	36.7
4.0	1.14			342	274	228	195	171	137	114	85.5	76.0	68.4	54.7	45.6	39.1
4.5	1.21			363	290	242	207	182	145	121	90.8	80.7	72.6	58.1	48.4	41.5
5.0	1.28			384	307	256	219	192	154	128	96.0	85.3	76.8	61.4	51.2	43.9
5.5	1.34			402	322	268	230	201	161	134	101	89.3	80.4	64.3	53.6	45.9
6.0	1.40			420	336	280	240	210	168	140	105	93.3	84.0	67.2	56.0	48.0
6.5	1.46			438	350	292	250	219	175	146	110	97.3	87.6	70.1	58.4	50.1
7.0	1.51			453	362	302	259	227	181	151	113	101	90.6	72.5	60.4	51.8
50 Mesh*	03	8.0	1.62	486	389	324	278	243	194	162	122	108	97.2	77.8	64.8	55.5
		1.0	0.68	204	163	136	117	102	81.6	68.0	51.0	45.3	40.8	32.6	27.2	23.3
		1.5	0.83	249	199	166	142	125	100	83.0	62.3	55.3	49.8	39.8	33.2	28.5
		2.0	0.96	288	230	192	165	144	115	96.0	72.0	64.0	57.6	46.1	38.4	32.9
		2.5	1.08	324	259	216	185	162	130	108	81.0	72.0	64.8	51.8	43.2	37.0
		3.0	1.18	354	283	236	202	177	142	118	88.5	78.7	70.8	56.6	47.2	40.5
		3.5	1.27	381	305	254	218	191	152	127	95.3	84.7	76.2	61.0	50.8	43.5
		4.0	1.36	408	326	272	233	204	163	136	102	90.7	81.6	65.3	54.4	46.6
		4.5	1.45	435	348	290	249	218	174	145	109	96.7	87.0	69.6	58.0	49.7
		5.0	1.52	456	365	304	261	228	182	152	114	101	91.2	73.0	60.8	52.1
		5.5	1.60	480	384	320	274	240	192	160	120	107	96.0	76.8	64.0	54.9
		6.0	1.67	501	401	334	286	251	200	167	125	111	100	80.2	66.8	57.3
		6.5	1.74	522	418	348	298	261	209	174	131	116	104	83.5	69.6	59.7
		7.0	1.80	540	432	360	309	270	216	180	135	120	108	86.4	72.0	61.7
		8.0	1.93	579	463	386	331	290	232	193	145	129	116	92.6	77.2	66.2

*Recommended nozzle filter mesh size.

Nozzles and Accessories

TYPICAL APPLICATION RATES FOR NOZZLES SPACED 50CM APART

MESH SIZE	CODE	LIQ PRES BAR	CAP. L/MIN	APPLICATION RATE: LITRES PER HECTARE AT KM/H												
				4 KM/H	5 KM/H	6 KM/H	7 KM/H	8 KM/H	10 KM/H	12 KM/H	16 KM/H	18 KM/H	20 KM/H	25 KM/H	30 KM/H	35 KM/H
50 Mesh*	04	1.0	0.91	273	218	182	156	137	109	91	68.3	60.7	54.6	43.7	36.4	31.2
		1.5	1.12	336	269	224	192	168	134	112	84.0	74.7	67.2	53.8	44.8	38.4
		2.0	1.29	387	310	258	221	194	155	129	96.8	86.0	77.4	61.9	51.6	44.2
		2.5	1.44	432	346	288	247	216	173	144	108	96.0	86.4	69.1	57.6	49.4
		3.0	1.58	474	379	316	271	237	190	158	119	105	94.8	75.8	63.2	54.2
		3.5	1.71	513	410	342	293	257	205	171	128	114	103	82.1	68.4	58.6
		4.0	1.82	546	437	364	312	273	218	182	137	121	109	87.4	72.8	62.4
		4.5	1.94	582	466	388	333	291	233	194	146	129	115	93.1	77.6	66.5
		5.0	2.04	612	490	408	350	306	245	204	153	136	122	97.9	81.6	69.9
		5.5	2.14	642	514	428	367	321	257	214	161	143	128	103	85.6	73.4
		6.0	2.23	669	535	446	382	335	268	223	167	149	134	107	89.2	76.5
		6.5	2.33	699	559	466	399	350	280	233	175	155	140	112	93.2	79.9
7.0	2.41	725	578	482	413	362	289	241	181	161	145	116	96.4	82.6		
8.0	2.58	774	619	516	442	387	310	258	194	172	155	124	103	88.5		
50 Mesh*	05	1.00	1.14	342	274	228	195	171	137	114	85.5	76.0	68.4	54.7	45.6	39.1
		1.5	1.39	417	334	278	238	209	167	139	104	92.7	83.4	66.7	55.6	47.7
		2.0	1.61	483	386	322	276	242	193	161	121	107	96.6	77.3	64.4	55.2
		2.5	1.80	540	432	360	309	270	216	180	135	120	108	86.4	72.0	61.7
		3.0	1.97	591	473	394	338	296	236	197	148	131	118	94.6	78.38	67.5
		3.5	2.13	639	511	426	365	320	256	213	160	142	128	102	85.2	73.0
		4.0	2.27	681	545	454	389	341	272	227	170	151	136	109	90.8	77.8
		4.5	2.41	723	578	482	413	362	289	241	181	161	145	116	96.4	82.6
		5.0	2.54	762	610	508	435	381	305	254	191	169	152	122	102	87.1
		5.5	2.67	801	641	534	458	401	320	267	200	178	160	128	107	91.5
		6.0	2.79	837	670	558	478	416	335	279	209	186	167	134	112	95.7
		6.6	2.90	870	696	580	497	435	348	290	218	193	174	139	116	99.4
7.0	3.01	903	722	602	516	452	361	301	226	201	181	144	120	103		
8.0	3.22	966	773	644	552	483	386	322	242	215	193	155	129	110		
50 Mesh*	06	1.0	1.37	411	329	274	235	206	164	137	103	91.3	82.2	65.8	54.8	47.0
		1.5	1.68	504	403	336	288	252	202	168	126	112	101	80.6	67.2	57.6
		2.0	1.94	582	466	388	333	291	233	194	146	129	116	93.1	77.6	66.5
		2.5	2.16	648	518	432	370	324	259	216	162	144	130	104	86.4	74.1
		3.0	2.37	711	569	474	406	356	284	237	178	158	142	114	94.8	81.3
		3.5	2.56	768	614	512	439	384	307	256	192	171	154	123	102	87.8
50 Mesh*	07	4.0	2.74	822	658	548	470	411	329	274	206	183	164	132	110	93.9
		1.0	1.82	546	437	364	312	273	218	182	137	121	109	87.4	72.8	62.4
		1.5	2.23	669	535	446	382	335	268	223	167	149	134	107	89.2	76.5
		2.0	2.58	774	619	516	442	387	310	258	194	172	155	124	103	88.5
		2.5	2.88	864	691	576	494	432	346	288	216	192	173	138	115	98.7
		3.0	3.16	948	758	632	542	474	379	316	237	211	190	152	126	108
50 Mesh*	08	3.5	3.41	1023	818	682	585	512	409	341	256	227	205	164	136	117
		4.0	3.65	1095	876	730	626	548	438	365	274	243	219	175	146	125
		1.0	2.28	684	547	456	391	342	274	228	171	152	137	109	91.2	78.2
		1.5	2.79	837	670	558	478	419	335	279	209	186	167	134	112	95.7
		2.0	3.23	969	775	646	554	485	388	323	242	215	194	155	129	111
		3.0	3.95	1185	948	790	677	593	474	395	296	263	237	190	158	135
50 Mesh*	09	4.0	4.56	1368	1094	912	782	684	547	456	342	304	274	219	182	156
		1.0	3.42	1026	821	684	586	513	410	342	257	228	205	164	137	117
		1.5	4.19	1257	1006	838	718	629	503	419	314	279	251	201	168	144
		2.0	4.83	1449	1159	966	828	725	580	483	362	322	290	232	193	166
		3.0	5.92	1776	1421	1184	1015	888	710	592	444	395	355	284	237	203
		4.0	6.84	2052	1642	1368	1173	1026	821	684	513	456	410	328	274	235

*Recommended nozzle filter mesh size.

NOZZLE APPLICATION RATES

Pages 84 and 85 display the ISO std application rates which apply to most flat fan nozzles.

Nozzles are colour coded according to L/min output size at 2.8 Bar.

For example: All Yellow 02 nozzles at 2.8 Bar (40psi) have a flow rate of 0.2 US Gallons (0.75L/min).

Note: Each nozzle type has a different droplet size profile.

SELECTING THE RIGHT SIZE NOZZLE

Application rates can be adjusted by pressure, vehicle speed and nozzle size.

Pressure can change droplet size and increase nozzle wear. Vehicle speed is an inaccurate method of adjusting output as higher speeds are hard on equipment that can lead to critical failures. High speeds can also cause boom yaw, effectively changing boom height, leading to uneven spray application.

Nozzle size is the ideal and easiest way to select a suitable nozzle as you can change the output rate without significant changes to the machinery.

TO SELECT A NOZZLE

1. You need to know your preferred safe vehicle speed.
2. Define your required droplet size & application rate eg. Medium droplet at 100L/h
3. Confirm from the application rates table below, the nozzle can apply the required 100L/ha at 3.5 Bar pressure

Turbo TeeJet® (TT)

	bar											
	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0	
TT11001	C	C	M	M	M	M	F	F	F	F	F	Droplet Size
TT110015	VC	C	M	M	M	M	F	F	F	F	F	
TT11002	VC	C	C	M	M	M	M	F	F	F	F	
TT110025	VC	C	C	M	M	M	M	F	F	F	F	
TT11003	VC	VC	C	C	M	M	M	M	M	M	M	
TT11004	XC	VC	C	C	C	M	M	M	M	M	M	
TT11005	XC	VC	VC	C	C	C	C	M	M	M	M	
TT11006	XC	VC	VC	VC	VC	C	C	C	M	M	M	
TT11008	XC	VC	VC	VC	C	C	C	C	M	M	M	

WHAT DROPLET SIZE DO I REQUIRE?

The manufacturer of your chemical may recommend suitable droplet sizes on the Chemical label ranging from extremely fine to ultra coarse. Always refer to your agronomist.

Nozzles that produce small droplets are recommended for post-emergence applications, which require excellent coverage on the intended target area. Nozzles producing medium and coarse-sized droplets can be used for contact and systemic herbicides, pre emergence surface-applied herbicides, insecticides and fungicides.

Remember, as droplet size is reduced the drift potential is increased. Where possible, choose nozzles with a slightly coarser droplet size to reduce drift potential. Review the nozzle droplet size charts for the appropriate nozzles capable of the required droplet size.

UNIVERSAL APPLICATION RATE CHART FOR 50 CM TIP SPACING

TIP CAPACITY	LIQUID PRESSURE IN BAR	CAPACITY 1 NOZZLE IN L/MIN	L/HA - 50CM NOZZLE SPACING				Speed
			4 KM/H	6 KM/H	8 KM/H	10 KM/H	
01	1.0	0.23	69.0	46.0	34.5	27.6	Rate
	1.5	0.28	84.0	56.0	42.0	33.6	
	2.0	0.32	96.0	64.0	48.0	38.4	
	3.0	0.39	117	78.0	58.5	46.8	
	4.0	0.45	135	90.0	67.5	54.0	
	5.0	0.50	150	100	75.0	60.0	
	6.0	0.55	165	110	82.5	66.0	
	7.0	0.60	180	120	90.0	72.0	
015	1.0	0.34	102	68.0	51.0	40.8	
	1.5	0.42	126	84.0	63.0	50.4	
	2.0	0.48	144	96.0	72.0	57.6	
	3.0	0.59	177	118	88.5	70.8	
	4.0	0.68	204	136	102	81.6	
	5.0	0.76	228	152	114	91.2	
	6.0	0.83	249	166	125	99.6	
	7.0	0.90	270	180	135	108	
02	1.0	0.46	138	92.0	69.0	55.2	
	1.5	0.56	168	112	84.0	67.2	
	2.0	0.65	195	130	97.5	78.0	
	3.0	0.79	237	158	119	94.8	
	4.0	0.91	273	182	137	109	
	5.0	1.02	306	204	153	122	
	6.0	1.12	336	224	168	134	
	7.0	1.21	363	242	182	145	

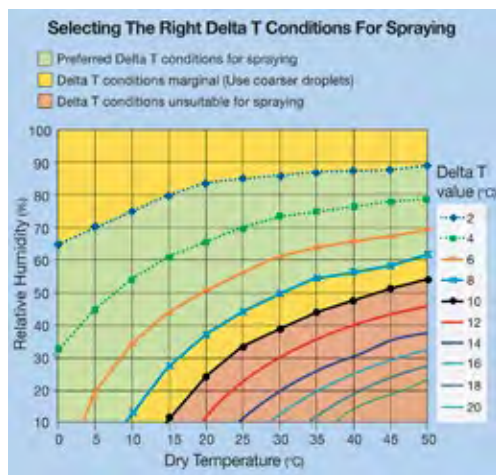
NOTE: Always double check your application rates. Tabulations are based on spraying water at 70°F (21°C).

WHEN IS IT RIGHT TO SPRAY?

The weather has major impact on spraying conditions.






The effects of Wind on spraying can be very clear and easy to see but temperature and humidity also have critical effects that can be measured by a Delta T.

Delta T is a relative measure of Humidity vs Temperature summarised in the table (right) that indicates suitability of spray conditions. Preferably spraying should occur when Delta T is between 2 and 8; a higher Delta T has an increased chance for drift caused by evaporation when water based spraying.



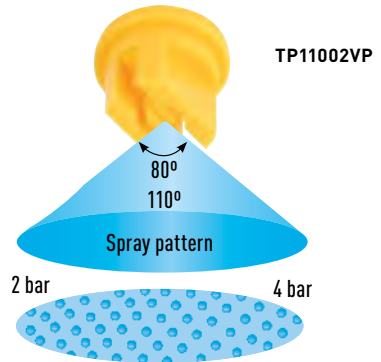
WIND SPEED AND SPRAYING

Wind speeds are critical when spraying. If conditions are too windy, chemicals may not be applied correctly to the target crop leading to poor results, increased drift and possible off target damage. The table below offers a simple method of assessing wind speeds, otherwise they can be more accurately measured using a Wind Meter.

Approx. Airspeed at Boom Height	Description	Visible Signs	Spraying
Less than 2 km/h	Calm	 Smoke rises vertically	Spraying inadvisable
2-3.3 km/h	Light air	 Direction shown by smoke drift	Avoid spraying
3.2-6.5 km/h	Light breeze	 Leaves rustle, wind felt on face	Ideal spraying
6.5-9.6 km/h	Gentle breeze	 Leaves & twigs in constant motion	Use low drift nozzles (medium droplets)
9.6-14.5 km/h	Moderate	 Small branches moved raises dust or loose paper	Use air induction nozzles (coarse droplets)

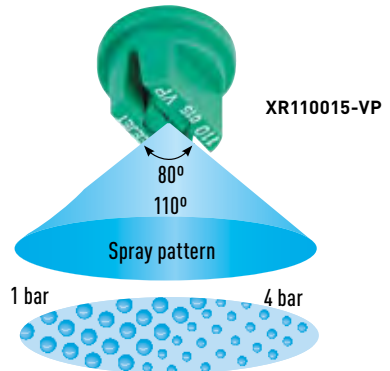
TP FLAT FAN STANDARD

- Single piece nozzle with even coverage
- Pressure Range: 2-4 Bar
- Polymer with visi flo colour coding



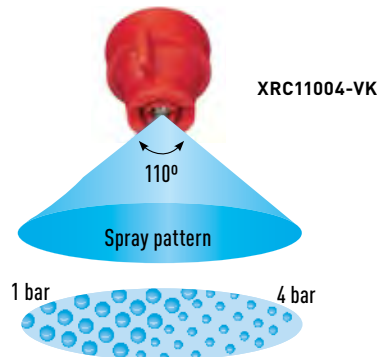
XR EXTENDED RANGE

- Single piece nozzle with even coverage
- Polymer, stainless steel and ceramic available
- Lower drift at low pressure
- Pressure Range: 1-4 Bar



XRC EXTENDED RANGE

- Same specification droplet size as XR Nozzle with added convenience of a moulded Quick TeeJet cap for easy fitment and automatic alignment
- Single piece nozzle with even coverage
- Pressure Range: 1-4 Bar
- Polymer, stainless steel and ceramic material available
- Lower drift at low pressure. Increased coverage and drift potential at higher pressure



REFER TO PAGES 104-105 FOR AUTOMATIC ALIGNMENT CAP & GASKET

DROPLET SIZE INFORMATION

TeeJet® (TP)

	bar				
	2.0	2.5	3.0	3.5	4.0
TP8001	F	F	F	F	F
TP80015	F	F	F	F	F
TP8002	F	F	F	F	F
TP8003	F	F	F	F	F
TP8004	M	M	M	F	F
TP8005	M	M	M	M	F
TP8006	M	M	M	M	M
TP8008	C	M	M	M	M
TP11001	F	F	F	F	VF
TP110015	F	F	F	F	F
TP11002	F	F	F	F	F
TP11003	F	F	F	F	F
TP11004	M	M	F	F	F
TP11005	M	M	M	F	F
TP11006	M	M	M	M	F
TP11008	C	M	M	M	M

XRC TeeJet® (XRC)

	bar						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
XRC80015	M	F	F	F	F	F	F
XRC8002	M	F	F	F	F	F	F
XRC8003	M	M	F	F	F	F	F
XRC8004	C	M	M	M	M	F	F
XRC8005	C	C	M	M	M	M	F
XRC8006	C	C	M	M	M	M	M
XRC8008	VC	VC	C	M	M	M	M
XRC11002	M	F	F	F	F	F	F
XRC110025	M	F	F	F	F	F	F
XRC11003	M	M	F	F	F	F	F
XRC11004	M	M	M	M	F	F	F
XRC11005	M	M	M	M	M	F	F
XRC11006	C	M	M	M	M	M	F
XRC11008	C	C	C	M	M	M	M
XRC11010	VC	C	C	C	M	M	M
XRC11015	VC	VC	VC	C	C	C	C
XRC11020	XC	XC	XC	VC	VC	VC	VC

XR TeeJet® (XR)

	bar						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
XR8001	F	F	F	F	F	F	F
XR80015	M	F	F	F	F	F	F
XR8002	M	F	F	F	F	F	F
XR80025	M	M	F	F	F	F	F
XR8003	M	M	F	F	F	F	F
XR80035	M	M	M	M	F	F	F
XR8004	C	M	M	M	M	F	F
XR8005	C	C	M	M	M	M	F
XR8006	C	C	M	M	M	M	M
XR8008	VC	VC	C	M	M	M	M
XR11001	F	F	F	F	F	F	VF
XR110015	F	F	F	F	F	F	F
XR11002	M	F	F	F	F	F	F
XR110025	M	F	F	F	F	F	F
XR11003	M	M	F	F	F	F	F
XR11004	M	M	M	M	F	F	F
XR11005	M	M	M	M	M	F	F
XR11006	C	M	M	M	M	M	F
XR11008	C	C	C	M	M	M	M
XR11010	VC	C	C	C	M	M	M
XR11015	VC	VC	VC	C	C	C	C



CODE	ANGLE	DESCRIPTION	SIZES AVAILABLE	LIST EX	LIST INC	CAT
TP110***-VP	110°	TP - Flat Fan - Poly	015, 02, 03, 04, 05, 06, 08	\$3.08	\$3.39	B
TP80***-VP	80°	TP - Flat Fan - Poly	015, 02, 03, 04, 05, 06, 08	\$3.08	\$3.39	B
XR110***-VP	110°	XR - Flat Fan - Poly	015, 02, 03, 04, 05, 06, 08	\$7.23	\$7.95	B
XR110***-VK	110°	XR - Flat Fan - Ceramic	02, 025, 03, 04, 05, 06, 08	\$11.56	\$12.72	B
XR110*** VS	110°	XR - Flat Fan - Stainless Steel	015, 02, 03, 04, 05, 06, 08	\$19.27	\$21.20	B
XR80***-VK	80°	XR - Flat Fan - Ceramic	03, 04, 05, 06, 08	\$11.56	\$12.72	B
XRC110***-VK	110°	XRC - Flat Fan - Ceramic with Moulded Cap	025, 03, 04, 05, 06, 08	\$13.49	\$14.84	B

10 PACK NOZZLES:

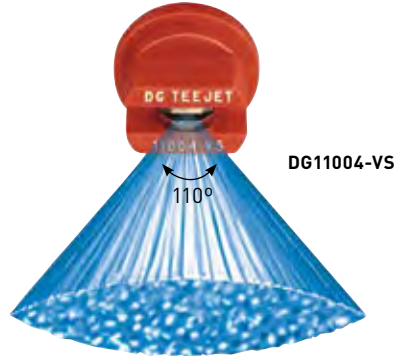
PKT-TP110***-VP	110°	VisiFlo - Flat Fan - Poly 10 Pk	015, 02, 03, 04, 05, 06, 08	\$33.07	\$36.38	B
PKT-XR110***-VP	110°	XR - Flat Fan - Poly 10 Pk	015, 02, 03, 04, 05, 06, 08	\$78.79	\$86.67	B

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***. EG TP11004VP

DRIFT GUARD SPRAY TIPS

- Pre-orifice design produces larger droplets and reduces the small drift prone droplets, minimising off-target spray contamination
- Tapered edge flat spray pattern
- The colour-coded pre-orifice is removable for any necessary cleaning operations
- Poly & stainless steel material available
- Sizes available 015 to 05
- Pressure Range: 2-4 Bar

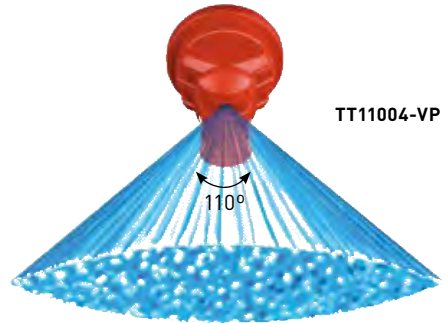
DG TeeJet



TURBO TEEJET FLAT SPRAY TIPS

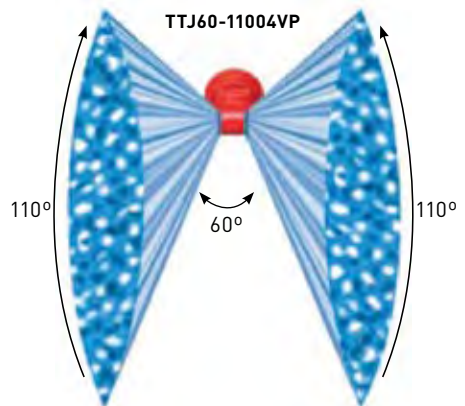
- Tapered edge wide angle pattern for uniform coverage in broadcast spraying
- Large, rounded internal passage to minimise clogging
- Larger droplets for less drift (1-6 Bar)
- Poly material

TeeJet
TECHNOLOGIES



TURBO TWINJET SPRAY TIPS

- Dual outlet design produces two 110° flat fan spray patterns using the patented technology from the Turbo TeeJet® nozzle. The angle between each spray pattern is 60° forward and back
- Excellent canopy coverage and penetration while delivering excellent drift resistance
- Spraying pressure (1.5-6 Bar), ideal for use with automatic sprayrate controllers
- Best suited to applications where superior leaf coverage and canopy penetration is important
- Poly material
- Sizes available 02 to 06




REFER TO PAGES 104-105 FOR AUTOMATIC ALIGNMENT CAP & GASKET

Nozzles and Accessories



DROPLET SIZE INFORMATION

	DG TeeJet				
	BAR				
	2	2.5	3	3.5	4
DG110015	M	F	F	F	F
DG11002	M	M	M	M	M
DG11003	C	M	M	M	M
DG11004	C	C	M	M	M
DG11005	C	C	C	M	M

	Turbo TeeJet										
	BAR										
	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6
TT11001	C	C	M	M	M	M	F	F	F	F	F
TT110015	VC	C	M	M	M	M	F	F	F	F	F
TT11002	VC	C	C	M	M	M	M	M	F	F	F
TT110025	VC	C	C	M	M	M	M	F	F	F	F
TT11003	VC	C	C	C	C	M	M	M	M	M	M
TT11004	XC	VC	C	C	C	M	M	M	M	M	M
TT11005	XC	VC	VC	C	C	C	C	M	M	M	M
TT11006	XC	VC	VC	VC	VC	C	C	C	C	M	M
TT11008	XC	VC	VC	VC	C	C	C	C	M	M	M

	Turbo Twinjet (TTJ60)									
	BAR									
	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6
TTJ60-11002	C	C	C	C	M	M	M	M	M	M
TTJ60-110025	VC	C	C	C	C	C	C	M	M	M
TTJ60-11003	VC	C	C	C	C	C	C	C	M	M
TTJ60-11004	VC	C	C	C	C	C	C	C	C	M
TTJ60-11005	VC	C	C	C	C	C	C	C	C	C
TTJ60-11006	XC	VC	C	C	C	C	C	C	C	C

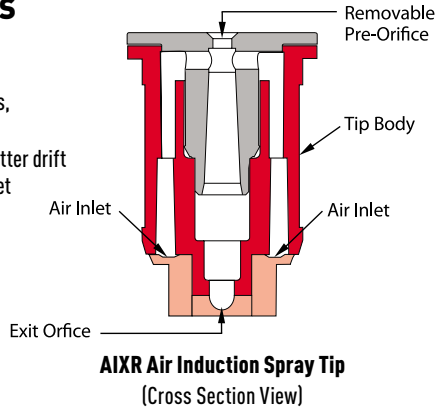
Droplet Size Clarification										
F	Fine	M	Medium	C	Coarse	VC	Very Coarse	XC	Extremely Coarse	

CODE	ANGLE	DESCRIPTION	SIZES AVAILABLE	LIST EX	LIST INC	CAT
DG110***-VP	110°	Polymer - Drift Guard Even Flat Fan	015, 02, 03, 04, 05	\$14.46	\$15.90	B
DG110***-VS	110°	Stainless Steel - Drift Guard Even Flat Fan	015, 02, 03, 04, 05	\$26.98	\$29.67	B
TT110***-VP	110°	Poly - Turbo Wide Angle Flat Fan	01, 015, 02, 025, 03, 04, 05, 06, 08	\$11.56	\$12.72	B
TTJ60-110***VP		Poly - Turbo Twinjet Wide Angle Flat Fan	02, 025, 03, 04, 05, 06	\$18.31	\$20.14	B

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***

AIXR AIR INDUCTION NOZZLES

- Pressure range 1-6 Bar
- Made of a two-piece polymer construction. Excellent chemical resistance, including acids, as well as exceptional wear life
- A lower pressure air induced nozzle offers better drift management suitable for the broadacre market
- Compact size to prevent tip damage and removable pre-orifice
- Depending on the chemical, produces large air-filled drops through a Venturi air aspirator



AIXR11002-VP



CFA AIR INDUCTION NOZZLES

- Pressure range 1.5 to 8 bar
- Made of Delrin material to assist with exceptional wear life
- Compact size to prevent tip damage and removable pre orifice for cleaning
- Produces large air filled droplets to assist with drift reduction
- Made in Italy and supplied in packs of 12, ideal for 6m booms

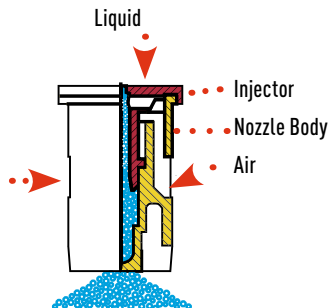


CFA11002



IDK AIR INDUCTION NOZZLES

- Air induction flat-spray tip
- Pressure Range:
 - Spray angle 120° for poly nozzle
 - IDK-01 to 03, (1.5 - 6 Bar)
 - IDK-04 to 06, (1 - 6 Bar)
- Hard-wearing and non-clogging thanks to large lateral air-aspirating channels



IDK12004P





REFER TO PAGES 104-105 FOR AUTOMATIC ALIGNMENT CAP & GASKET


Nozzles and Accessories



DROPLET SIZE INFORMATION

	AIXR TeeJet										
	BAR										
	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6
AIXR110015	XC	VC	VC	C	C	C	C	M	M	M	M
AIXR11002	XC	XC	VC	VC	C	C	C	C	C	M	M
AIXR110025	XC	XC	XC	VC	VC	C	C	C	C	C	C
AIXR11003	XC	XC	XC	VC	VC	C	C	C	C	C	C
AIXR11004	UC	XC	XC	XC	VC	VC	VC	C	C	C	C
AIXR11005	UC	XC	XC	XC	XC	VC	VC	VC	C	C	C
AIXR11006	UC	XC	XC	XC	XC	VC	VC	VC	C	C	C

	CFA Air Induction Nozzles				
	BAR				
	1.5	3	5	7	8
CFA110015	VC	C	C	C	M
CFA11002	XC	C	C	C	C
CFA110025	XC	VC	C	C	C
CFA11003	XC	VC	VC	C	C
CFA11004	XC	XC	VC	C	C
CFA11005	XC	XC	VC	VC	C
CFA11006	XC	XC	VC	VC	C

	IDK Lechler						
	BAR						
	1.5	2	2.5	3	4	5	6
IDK12001	C	C	C	M	M	M	F
IDK120015	C	C	C	C	M	M	F
IDK12002	VC	C	C	C	M	M	M
IDK120025	VC	VC	C	C	C	M	M
IDK12003	VC	VC	VC	C	C	M	M
IDK12004	VC	VC	VC	VC	C	C	M
IDK12005	VC	VC	VC	VC	C	C	M
IDK12006	XC	VC	VC	VC	VC	C	C

Droplet Size Clarification									
F	Fine	M	Medium	C	Coarse	VC	Very Coarse	XC	Extremely Coarse

CODE	ANG	DESCRIPTION	SIZES AVAILABLE	LIST EX	LIST INC	CAT
PKT-CFA110**	110°	Delrin - Air Induction Nozzles (12pkt)	015, 02, 025, 03, 04, 05, 06	\$101.17	\$111.29	B
AIXR110***-VP	110°	Poly - Air Induction Spray Tip	015, 02, 025, 03, 04, 05, 06	\$15.42	\$16.97	B
IDK120***P	120°	Poly - Air Induction Spray Tip	01, 015, 02, 025, 03, 04, 05, 06	\$14.32	\$15.75	B
PKT-AIXR110***-VP	110°	10 Pk Poly Air Induction Spray tip	015,02,03,04	\$166.33	\$182.96	B

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***

TURBO TEEJET INDUCTION (TTI)

TTI11002VP

Turbo TeeJet Induction (TTI)

- Produces extremely coarse (XC) and ultra coarse (UC) droplets across a very wide pressure range (1-7 Bar)
- Offers the lowest percentage of driftable droplets available (<1%)*
- Fully compliant with the new 2,4-D label requirements, including the advisory statements for summer spraying between Oct 3rd and April 15th
- All polymer construction for excellent chemical and wear resistance
- Compact size to prevent tip damage
- Removable pre-orifice
- Ideal for use with spray rate controllers



Turbo TeeJet Induction

AI AIR INDUCTION NOZZLES

- Stainless steel insert produces tapered edge flat spray 110° pattern for uniform coverage in broadcast spraying
- Polymer insert holder and pre-orifice with VisiFlo colour-coding
- Larger droplets for less drift
- Depending on the chemical, produces large air-filled drops through the use of a venturi air aspirator
- Pressure ranges from 2 – 8 Bar
- Sizes available 015-08

AI11004-VS

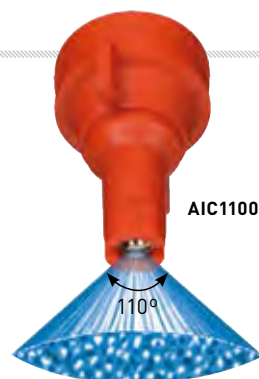


TeeJet
TECHNOLOGIES

AIC AIR INDUCTION NOZZLES

- Similar droplet size as AI nozzles with added convenience of a moulded nozzle cap
- Available in stainless steel poly and ceramic inserts
- Polymer insert holder and pre-orifice with VisiFlo colour-coding
- Sizes available 015-15 stainless steel, 025-05 ceramic, 02-10 polymer


AIC11004-VS





AIC TeeJet

REFER TO PAGES 104-105 FOR AUTOMATIC ALIGNMENT CAP & GASKET

DROPLET SIZE INFORMATION

	Turbo TeeJet Induction (TTI)											
	BAR											
	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	7
TTI110015	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC	XC	XC
TTI11002	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC
TTI110025	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC
TTI11003	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC
TTI11004	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC
TTI11005	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC
TTI11006	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC

	AI Air Induction Nozzles											
	BAR											
	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8
AI110015	UC	XC	XC	XC	XC	VC	VC	VC	VC	C	C	C
AI11002	UC	XC	XC	XC	XC	VC	VC	VC	VC	C	C	C
AI110025	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	C	C
AI11003	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	C	C
AI11004	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	C	C
AI11005	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	C	C
AI11006	UC	UC	XC	XC	XC	XC	XC	VC	VC	VC	VC	C
AI11008	UC	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	C

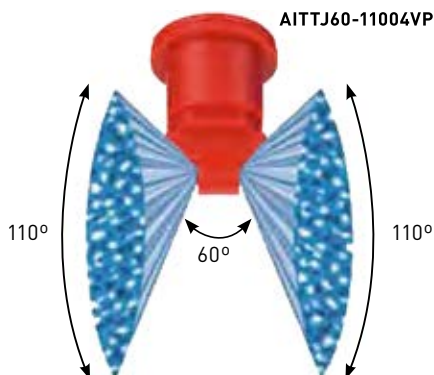
	AIC Air Induction Nozzles										
	BAR										
	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7
AIC110015	UC	XC	XC	XC	XC	VC	VC	VC	VC	C	C
AIC11002	UC	XC	XC	XC	XC	VC	VC	VC	VC	C	C
AIC110025	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	C
AIC11003	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	C
AIC11004	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	C
AIC11005	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	C
AIC11006	UC	UC	XC	XC	XC	XC	XC	VC	VC	VC	VC
AIC11008	UC	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC
AIC11010	UC	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC
AIC11015	UC	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC

CODE	ANG	DESCRIPTION	SIZES AVAILABLE	LIST EX	LIST INC	CAT
TTI110***VP	110°	Poly - Turbo Induction Spray Tip	015, 02, 025, 03, 04, 05, 06	\$24.04	\$26.44	B
AIC110***VS	110°	Air Induction Spray Tip With Cap & Gasket - S/Steel	015, 02, 025, 04, 06, 08, 10, 15	\$35.66	\$39.22	B
AIC110***VK	110°	Air Induction Spray Tip With Cap & Gasket - Ceramic	025, 03, 04, 05	\$29.87	\$32.86	B
AIC110***VP	110°	Air Induction Polymer	025, 03, 04, 05	\$18.31	\$20.14	B
AI110**VS	110°	Air Induction Spray Tip - Stainless Steel	015, 02, 025, 03, 04, 05, 06, 08	\$35.66	\$39.22	B

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***

AITTJ60 AIR INDUCTION TURBO TWINJET

- Air induction with dual 110° flat fan patterns
- 60° between leading and trailing spray patterns
- Best suited for postemergence applications
- Excellent drift control with coarse to extremely coarse droplets
- Available in VisiFlo color coded capacities (02 through 06)
- Pressure ranges from 1.5 – 7 Bar



TTI TWINJET (TTI60) 2, 4-D COMPLIANT NOZZLES

The TeeJet TTI60 air induction twin flat spray tip produces very coarse (VC) to ultra coarse (UC) droplets across a very wide pressure range (1.5 to 6 Bar) for maximum drift control along with improved coverage of a twin spray.

- Provides exceptional spray coverage for consistent, reliable weed control
- Fully compliant with the new 2,4-D label requirements
- TTI60 produces two 110 degrees wide angle, flat spray patterns for uniform coverage in broadcast applications
- 60 degrees angle between leading and trailing patterns for increased canopy penetration and leaf coverage
- All in one moulded nozzle and Quick TeeJet cap design provides automatic spray alignment
- Extremely large drift resistant droplets are produced through the use of a venturi air aspirator
- Available in VisiFlo colour coded capacities (02-08)
- Pressure range 1.5 - 6 Bar





REFER TO PAGES 104-105 FOR AUTOMATIC ALIGNMENT CAP & GASKET

Nozzles and Accessories



DROPLET SIZE INFORMATION

	AITTJ60 Air Induction Twin Turbo Nozzles										
	BAR										
	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	7
AITTJ60-11002	XC	VC	VC	VC	C	C	C	C	C	C	M
AITTJ60-110025	XC	VC	VC	VC	C	C	C	C	C	C	M
AITTJ60-11003	UC	UC	XC	XC	VC	VC	C	C	C	C	C
AITTJ60-11004	UC	UC	XC	XC	VC	VC	C	C	C	C	C
AITTJ60-11005	UC	UC	XC	XC	VC	VC	VC	C	C	C	C
AITTJ60-11006	UC	UC	XC	XC	VC	VC	VC	C	C	C	C
AITTJ60-11008	UC	UC	UC	XC	XC	XC	VC	VC	VC	VC	C

	TTI60 Air Induction Twin Turbo Nozzles										
	BAR										
	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	7
TTI60-11002	UC	UC	XC	XC	XC	VC	VC	VC	VC	VC	C
TTI60-110025	UC	UC	XC	XC	XC	VC	VC	VC	VC	VC	C
TTI60-11003	UC	UC	UC	UC	UC	XC	XC	XC	VC	VC	VC
TTI60-11004	UC	UC	UC	UC	UC	XC	XC	XC	VC	VC	VC
TTI60-11005	UC	UC	UC	UC	UC	XC	XC	XC	XC	VC	VC
TTI60-11006	UC	UC	UC	UC	UC	XC	XC	XC	XC	XC	VC
TTI60-11008	UC	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC



Droplet Size Clarification										
F	Fine	M	Medium	C	Coarse	VC	Very Coarse	XC	Extremely Coarse	

CODE	ANG	DESCRIPTION	SIZES AVAILABLE	LIST EX	LIST INC	CAT
AITTJ60-110**VP	110°	Air Induction Turbo Twinjet - Poly	02, 025, 03, 04, 05, 06, 08	\$21.20	\$23.32	B
TTI60-1100***VP	110°	Air Induction Twinjet Flat Fan - Poly	02, 025, 03, 04, 05, 06, 08	\$30.84	\$33.92	B

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***

2,4-D COMPLIANT NOZZLES

TURBO TEEJET INDUCTION (TTI)

- Produces Extremely Coarse (XC) and Ultra Coarse (UC) droplets across a very wide pressure range (1 - 7 Bar)
- Offers the lowest percentage of driftable droplets available (<1%)*
- Fully compliant with the new 2,4-D label requirements, including the advisory statements for summer spraying between Oct 3rd and April 15th
- 110 degrees wide angle, air induction, tapered flat spray tip pattern based on a patented outlet orifice design of the original Turbo TeeJet nozzle
- Patented orifice design provides large, round passages to minimize plugging
- All polymer construction for excellent chemical and wear resistance
- Compact size to prevent tip damage
- Removable pre-orifice
- Ideal for use with spray rate controllers

*University of Queensland, the TTI11002 spraying 2,4-D without adjuvant between 2-5 bar. Driftable droplets are defined as less than 150 microns.




TTI11002VP

TTI11002VP



DROPLET SIZE INFORMATION

	Turbo TeeJet Induction (TTI)											
	BAR											
	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	7
TTI110015	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC	XC	XC
TTI110002	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC
TTI110025	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC
TTI110003	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC
TTI110004	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC
TTI110005	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC
TTI110006	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC


CODE	ANG	DESCRIPTION	SIZES AVAILABLE	LIST EX	LIST INC	CAT
TTI110***VP	110°	Poly - Turbo Induction Spray Tip	015, 02, 025, 03, 04, 05, 06	\$24.04	\$26.44	B

Refer to pages 104-105 for Automatic Alignment Cap & gasket

AOC AIR INDUCTION OFF CENTRE NOZZLES

- Made of moulded Delrin, a polymer ensuring high chemical stability and an exceptional long useful life.
- 80 degrees spray pattern and removable pre orifice for cleaning
- Sizes available from 02 to 05
- Supplied in the M99-73 fence line kit
- Ideal for drift reduction



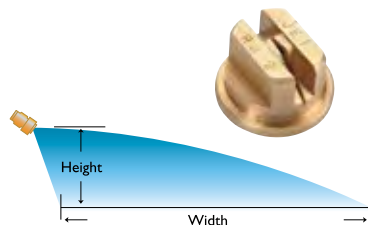
	Off Centre Air Induction Nozzles					
	BAR					
	1.5	2	3	4	6	8
AOC02	UC	UC	XC	XC	VC	C
AOC025	UC	UC	XC	XC	XC	VC
AOC03	UC	UC	XC	XC	XC	VC
AOC04	UC	UC	XC	XC	XC	VC
AOC05	UC	UC	XC	XC	XC	VC



BRASS OFF-CENTRE – SMALL CAPACITY

These spray tips are commonly installed in double and single swivel nozzle bodies. A wide spray swath is easily obtained from the bodies' easily adjustable angular position.

CODE	BAR	L/MIN	H = 45CM L/HA				
			W (CM)	4 KM/H	6 KM	8 KM	10 KM
OC-02	2.0	0.65	172	56.7	37.8	28.3	22.7
	3.0	0.79	177	66.9	44.6	33.5	26.8
	4.0	0.91	182	75.0	50.0	37.5	30.0
OC-03	2.0	0.96	195	73.8	49.2	36.9	29.5
	3.0	1.18	203	87.2	58.1	43.6	34.9
	4.0	1.36	208	98.1	65.4	49.0	39.2
OC-04	2.0	1.29	231	83.8	55.8	41.9	33.5
	3.0	1.58	236	100	66.9	50.2	40.2
	4.0	1.82	238	115	76.5	57.4	45.9
OC-06	2.0	1.94	251	116	77.3	58.0	46.4
	3.0	2.37	256	139	92.6	69.4	55.5
	4.0	2.74	259	159	106	79.3	63.5



CODE	DESCRIPTION	SIZES AVAILABLE	LIST EX	LIST INC	CAT
AOC0**	Poly Air Induction Off Centre Nozzle	02, 025, 03, 04, 05	\$11.46	\$12.60	B
OC-**	Brass - TeeJet Off Centre Nozzle	01, 02, 03, 04, 06, 08, 12, 16	\$31.80	\$34.98	B

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***

LURMARK DEFLECTIP 80° – 145°

The Lurmark Deflectip produces a wide angled even spray (from 80 to 145 degrees) making it ideal for banding pre and post emergent herbicides.

- Large orifice produces coarser droplets which are less prone to drift and blocking
- Precision moulded in tough and durable polyacetal, with a spray angle tolerance of +/- 5%

Fits in most nozzle caps

LC-15




CODE	ANGLE	DESCRIPTION	SIZES AVAILABLE	LIST EX	LIST INC	CAT
LC-**	80° -145°	Poly - Lurmark Deflectip Spray Nozzle	15, 20	\$8.21	\$9.03	B

HOLLOW CONE NOZZLES (HCC)

The ceramic hollow cone nozzles are designed for creating small droplets ideal for foliar application of insecticides and fungicides. Constructed with a moulded outer over a ceramic insert that is mated to a turbulence chamber and counter-swirling device which is easily separated for cleaning. The ceramic nozzle allows for long lasting life and the vortexing action in the nozzle provides a 80° spray angle between 3-5 bar and works well at both high and low operating pressures. The HCC ceramic hollow cone nozzles are the alternative to Albuz ATR hollow cone nozzles. Maximum operating pressure 20 Bar.



HCC

	HCC Spray-Jet						
	BAR						
	3	4	5	6	8	10	15
HCC005	VF	VF	VF	VF	VF	VF	VF
HCC0075	F	VF	VF	VF	VF	VF	VF
HCC01	F	VF	VF	VF	VF	VF	VF
HCC015	F	F	VF	VF	VF	VF	VF
HCC02	F	F	F	VF	VF	VF	VF
HCC025	F	F	F	VF	VF	VF	VF
HCC03	F	F	F	VF	VF	VF	VF
HCC035	F	F	F	VF	VF	VF	VF
HCC04	F	F	F	F	F	VF	VF
HCC05	F	F	F	F	F	F	VF

HOLLOW CONE NOZZLES (TX)

VisiFlo colour-coded version consists of ceramic orifice in polypropylene body. Maximum operating pressure 20 bar. Spray angle is 80° at 7 Bar. Finely atomised spray pattern provides thorough coverage.

Excellent: Post – emergence contact herbicides, fungicides and insecticides ensures finely atomised spray droplets reach target areas.

Good: With defoliant & foliar fertilisers at 3 Bar pressure and above.



TX

CODE	ANG	DESCRIPTION	SIZES AVAILABLE	LIST EX	LIST INC	CAT
HCC***	80°	Ceramic-Hollow Cone Nozzle	005, 0075, 01, 015, 02, 025, 03, 035, 04, 05	\$14.32	\$15.75	B
TX-VK**	80°	Ceramic-Conejet Hollow Cone Nozzle	3, 4, 6, 8, 10, 12, 18, 26	\$18.31	\$20.14	B

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***

APPLICATION RATES FOR HCC NOZZLES

HCC NOZZLES APPLICATION RATES

	BAR	L/MIN		BAR	L/MIN
HCC005	3	0.19	HCC025	3	1
	4	0.22		4	1.15
	6	0.27		6	1.41
	8	0.31		8	1.63
	10	0.35		10	1.83
	12	0.38		12	2
	15	0.42		15	2.24
	20	0.49		20	2.58
HCC0075	3	0.3	HCC03	3	1.2
	4	0.35		4	1.39
	6	0.42		6	1.7
	8	0.49		8	1.96
	10	0.55		10	2.19
	12	0.6		12	2.4
	15	0.67		15	2.68
	20	0.77		20	3.10
HCC01	3	0.4	HCC035	3	1.4
	4	0.46		4	1.62
	6	0.57		6	1.98
	8	0.65		8	2.29
	10	0.73		10	2.56
	12	0.8		12	2.8
	15	0.89		15	3.13
	20	1.03		20	3.61
HCC015	3	0.6	HCC04	3	1.6
	4	0.69		4	1.85
	6	0.85		6	2.26
	8	0.98		8	2.61
	10	1.1		10	2.92
	12	1.2		12	3.2
	15	1.34		15	3.58
	20	1.55		20	4.13
HCC02	3	0.8	HCC05	3	2
	4	0.92		4	2.31
	6	1.13		6	2.83
	8	1.31		8	3.27
	10	1.46		10	3.64
	12	1.6		12	4
	15	1.79		15	4.47
	20	2.07		20	5.16

TX NOZZLES APPLICATION RATES

	BAR	L/MIN
"TX-VK3 (100 MESH)"	5	0.25
	7	0.28
	10	0.33
	15	0.39
	20	0.45
"TX-VK4 (50 MESH)"	5	0.33
	7	0.39
	10	0.45
	15	0.55
"TX-VK6 (50 MESH)"	20	0.62
	5	0.5
	7	0.58
	10	0.68
	15	0.82
"TX-VK8 (50 MESH)"	20	0.93
	5	0.67
	7	0.79
	10	0.93
	15	1.1
"TX-VK10 (50 MESH)"	20	1.3
	5	0.84
	7	0.98
	10	1.2
	15	1.4
"TX-VK12 (50 MESH)"	20	1.6
	5	1
	7	1.2
	10	1.4
	15	1.7
"TX-VK18 (50 MESH)"	20	2
	5	1.5
	7	1.8
	10	2.2
	15	2.6
"TX-VK26 (50 MESH)"	20	3
	5	2.2
	7	2.6
	10	3.1
	15	3.8
	20	4.4

FERTILISER NOZZLES

STREAMJET SJ-3 FERTILISER (3 STREAM)

- Removable metering orifice for easy cleaning
- Equally spaced distribution at 50cm height
- Use with Quick TeeJet cap 114443-* -CELR
- All acetal construction for excellent chemical resistance
- Recommended operating pressure: 1.5–4 Bar



CODE	DESCRIPTION	SIZES AVAILABLE	LIST EX	LIST INC	CAT
SJ3-***-VP	Poly - 3 Stream Streamjet Fertilizer Nozzles	015,02,03,04,05,06,08,10,15,20	\$26.98	\$29.67	B

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***

UNI CAP

- Universal nozzle cap suitable for use with the majority of nozzles used in agriculture today
- Lower stock costs and easier managing
- Supplied with gasket

Suitable for the following nozzles:

- ARAG® Kematal

- Lurmark® Flat Fan Tips
- Lechler Series 652, IDK, Air Mix
- Lechler series ID, LU
- TeeJet® Flat Fan Tips Std
- TeeJet® FL Fulljet
- TeeJet® TG Fullcone

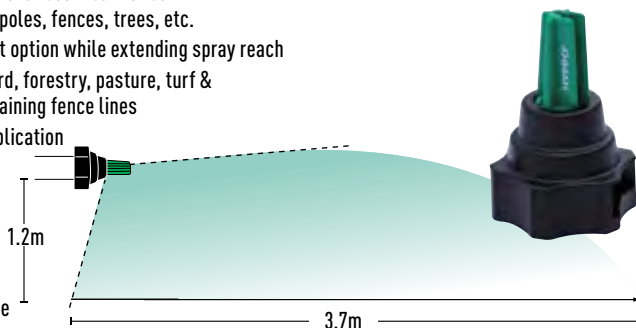


CODE	DESCRIPTION	COLOUR	LIST EX	LIST INC	CAT
40299003	Uni Cap	Red	\$5.01	\$5.51	B

HYPRO BOOMLESS NOZZLES

Eliminate the need for a spraying boom with the durable boomless nozzle that provides efficient spray.

- Ideal for applications where a conventional boom cannot be used due to obstacles, such as power poles, fences, trees, etc.
- Coarse droplet size, excellent low drift option while extending spray reach
- Common uses include orchard, vineyard, forestry, pasture, turf & golf course spraying, as well as maintaining fence lines
- Designed for herbicide or fertiliser application
- Maintains a consistent and adjustable spray swath over a pressure range of 2-4 Bar
- Includes quick connect cap and gasket for easy handling
- Excellent durability & low maintenance



CODE	PRESSURE	L/MIN	SWATH WIDTH	L/HA				LIST EX	LIST INC	CAT
				6 KM/H	8 KM/H	12 KM/H	16 KM/H			
FC-XT010	2 Bar/30 psi	3.2	3.7	83	62	41	31	\$97.37	\$107.10	B
FC-XT020	2 Bar/30 psi	6.4	4.8	134	101	67	50	\$97.37	\$107.10	B
FC-XT024	2 Bar/30 psi	7.7	4.9	158	118	79	59	\$97.37	\$107.10	B
M99-75B-1	Nozzle suit M99-75B	3.2	3.7	83	62	41	31	\$39.00	\$42.89	B

TEEJET RETRO CAPS FOR HARDI BOOM SPRAYERS



HARDI NOZZLE BODY
CAP - CP21399-6-CE
GASKET - CP23308-EPR
NOZZLE - TT11002-VP



CAP - CP21399-6-CE
GASKET - CP23308-EPR
NOZZLE - AI11002-VS











CAP - CP23307-6-CE
GASKET - CP23308-EPR
NOZZLE - AI XR11002-VP




HARDI NOZZLE BODY
ADAPTOR C/W GASKET -
55240 CELR
NOZZLE, CAP, GASKET -
TT160-11002VP

CAPS FOR HARDI NOZZLE BODIES

QUICK TEEJET CAPS	CAP ONLY	LIST EX	LIST INC	CAT	NOZZLE SELECTION <i>*HARDI is a registered trademark of HARDI</i>					
	CP21399-6-CE	\$3.56	\$3.92	B	TJ TwinJet*	AI TeeJet* & AIUB TeeJet*	SJ-3 StreamJet*	DG TwinJet*	Turbo TeeJet* Induction	
	CP23307-4-CE	\$4.43	\$4.87	B	 TP Standard -0067 Thru -08	 XR -01 Thru -08	 DG TeeJet*	 TT		
	CP23307-6-CE	\$4.43	\$4.87	B						
	55240-CELR	\$9.06	\$9.97	B	ADAPTOR AND GASKET SUIT HARDI NOZZLE BODY					
	CP23308-EPR	\$2.96	\$3.26	B						

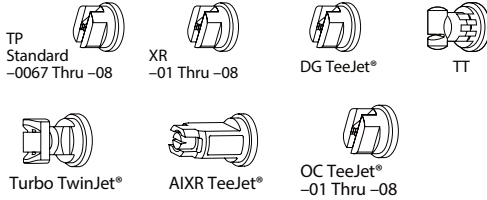
Silvan self-aligning nozzle caps are designed to fit all popular brands of spray tips including fan, cone, anvil and other specialised nozzles. Cap sealing gaskets are manufactured from chemical resistant EPDM material.

FOR USE WITH SPRAY TIPS (REFERENCE GUIDE ONLY)	COLOUR CAPS	CAP CODE	LIST EX	LIST INC	CAT	GASKET ONLY CODE	LIST EX	LIST INC	CAT
 TeeJet® Flat Spray Tips Lurmark Flat Fan Tips Albuz Flat Fan Tips (Fits Sizes 01 To 08) Lechler IDK		G8253000	\$2.90	\$3.19	B	402200-040	\$1.82	\$2.00	B

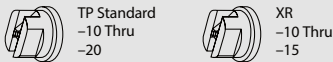
Maximum operating pressure 30 Bar (435 psi).

FOR USE WITH SPRAY TIPS) REFERENCE GUIDE ONLY)

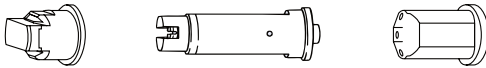
TeeJet Flat Spray Tips (Smaller Capacities)



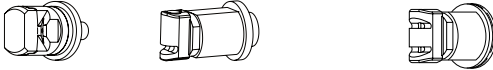
TeeJet Flat Spray Tips (Larger Capacities)



TJ TwinJet® AI TeeJet® & AIUB TeeJet® SJ-3 StreamJet®



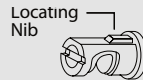
DG TwinJet® Turbo TeeJet Induction® AITTJ60 Turbo TwinJet®



Turbo FloodJet® VisiFlo® Spray Tip



TK-VS FloodJet® VisiFlo Spray Tip



TK FloodJet®



FL FullJet®



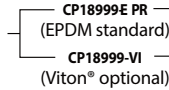
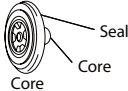
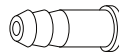
TX ConeJet®



TG Full Cone



Hose Shank



Used with DC-Core Inserts and
CP4916 Flow Regulators (Insert
Core into Seal)

Ceramic Disc-Core



Provides shut-off at nozzle for quick spacing change or change in spray swath

CP19438-EPR (EPDM standard) Gasket only

CP19438-VI (Viton optional) Gasket only

Nozzles and Accessories

COLOUR NOZZLE CAPS	TEEJET CAP CODE	LIST EX	LIST INC	CAT	TEEJET GASKET & CAP KIT CODE	LIST EX	LIST INC	CAT
	CP114440-3-CE	\$1.93	\$2.12	B	114441-3-CELR	\$3.40	\$3.74	B
	CP114440-4-CE				114441-4-CELR			
	CP114440-5-CE				114441-5-CELR	\$2.73	\$3.00	
	CP114440-6-CE				114441-6-CELR			
	CP114440-7-CE				114441-7-CELR			
	CP114440-8-CE							
	CP25609-4-NY	\$2.22	\$2.44	B	25610-1-NYR	\$3.50	\$3.85	B
	CP25609-6-NY							
	CP114442-3-CE	\$2.12	\$2.33	B	114443-3-CELR	\$3.50	\$3.85	B
	CP114442-4-CE				114443-4-CELR			
	CP114442-5-CE				114443-5-CELR			
	CP114442-6-CE				114443-6-CELR			
	CP114442-7-CE				114443-1-CELR			
	CP25599-3-NY	\$2.22	\$2.44	B	25600-6-NYR	\$3.50	\$3.85	B
	CP25599-6-NY							
	CP114444-3-CE	\$2.12	\$2.33	B	114445-1-CELR	\$3.50	\$3.85	B
	CP114444-4-CE				114445-3-CELR			
	CP114444-5-CE				114445-4-CELR			
	CP114444-6-CE							
	CP26277-1-NY	\$4.08	\$4.49	B	26278-1-NYR	\$5.94	\$6.53	B
	N/A	N/A	N/A	B	114447-1-CELR	\$6.13	\$6.74	B
		\$1.32	\$1.45	B				
		\$8.47	\$9.32	B				



CP19438-EPR (EPDM standard)

CP19438-VI (Viton optional)



TEEJET NOZZLE CAPS

The Quick TeeJet® caps are designed with grooves that fit locating lugs on the nozzle body. Caps are made of nylon and are available for use with all TeeJet spray tips. Maximum operating pressure of 20 Bar.

*Specify colour code (see chart), e.g:
CP114440-3-CE will supply red cap.



ATV BOOMLESS NOZZLE KIT

Ideal for applications where a conventional boom cannot be used due to obstacles, such as power poles, guardrails, fences, trees, etc.

- Attaches to ATV rack and runs off your 12V pump/RakPak
- Fitted with 30cm of hose with clamp to attach to quad bike carry frame
- Durable nozzle produces large droplet size for herbicide or fertiliser application
- **M99-75B:** Double sided output suits pumps 10 - 20L/min (60psi)

Includes blanking cap for single side spray applications



M99-75B (2 jet)
7.4m full spray reach

Application Rate Chart M99-75B Litres/Hectare

Application Rate L/ha at km/hr									
Description	Swath	Bar	L/min	4 km/hr	5 km/hr	6 km/hr	8 km/hr	10 km/hr	12 km/hr
Single Side 1 Nozzle Pumps 5-10L/min		2	3.2	130	104	86	65	52	43
	3.7m	3	3.9	158	126	105	79	63	53
		4	4.6	186	149	124	93	75	62
	Swath	Bar	L/min	4 km/hr	5 km/hr	6 km/hr	8 km/hr	10 km/hr	12 km/hr
Double Side 2 Nozzle Pumps 10-20L/min		2	6.4	130	104	86	65	52	43
	7.4m	3	7.8	158	126	105	79	63	53
		4	9.2	186	149	124	93	75	62

CODE	DESCRIPTION	PRESSURE	L/MIN (UP TO)	SWATH WIDTH	NOZZLE COLOUR	LIST EX	LIST INC	CAT
M99-75B	Boomless Nozzle Kit 2 Jet	2 Bar/30 psi	7.6	7.4		\$138.00	\$151.79	B
M99-75B	Replacement Nozzle							

Nozzles and Accessories

Image for illustrative purposes only.
Spray tank not included.

4.8 metres

4.8 metres

9.6 metres full spray reach

TPL BOOMLESS NOZZLE

Specifically designed for a 3 point linkage unit running between 30 and 60 psi spraying pressure. It can spray up to 9.6 metres wide and is available with an optional mounting bracket that fits between the upright bars on Silvan linkage equipment.

- Sprays 4.8 metres one side or 9.6 metres both sides together
- Can spray one or both sides with blanking cap included
- Fitted with 2.5 metres of Ag hose
- Nozzle reorder code: For blue FC-XT020 Hypro boomless nozzle



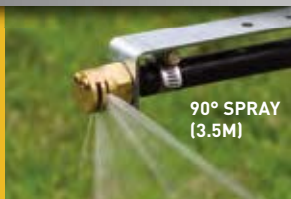
M99-76

Application Rate Chart M99-76 Litres/Hectare

Application Rate Chart M99-76 Litres/Hectare											
Application Rate L/ha at km/hr											
Description	Swath (M)	Bar	L/min	4 kmh	5 km/hr	6 km/hr	8 km/hr	10km/hr	12km/hr	14km/hr	16km/hr
Single Side 1 Nozzle		2	6.4	200	160	133	100	80	67	57	50
	4.8	3	7.9	247	198	165	123	99	82	71	62
		4	9.1	284	228	190	142	114	95	81	71
	Swath (M)	Bar	L/min	4 kmh	5 km/hr	6 km/hr	8 km/hr	10km/hr	12km/hr	14km/hr	16km/hr
Double Side 2 Nozzle		2	12.8	200	160	133	100	80	67	57	50
	9.6	3	15.8	247	198	165	123	99	82	71	62
		4	18.2	284	228	190	142	114	95	81	71

CODE	DESCRIPTION	PRESSURE	L/MIN (UP TO)	SWATH WIDTH	NOZZLE COLOUR	LIST EX	LIST INC	CAT
M99-76	Boomless Nozzle Kit 2 Jet	2 Bar/30 psi	18.2	10.4		\$239.59	\$263.55	B
K99-10	Mounting Bracket (Suit Super Series TPL)					\$250.00	\$275.00	B

Nozzles and Accessories



M99-65

BRASS BOOMLESS NOZZLES KIT WITH SINGLE OR DOUBLE SIDED SWATH

These compact kits offer broadcast spraying, ideal for applications around obstacles that could damage a traditional boom such as fences, guardrails and power poles.

- Attaches to an ATV rack, UTV or side-by-side or side framework with supplied clamp
- Supplied with 600mm of 12mm I.D hose with Inline tap to turn isolate flow or turn ON/OFF
- Supplied with both single and twin sided nozzles
- Compatible with a broad range of Silvan spray equipment



6560-01 (M99-65)
6561-01 (M99-66)

M99-65 (size 02)

- Pump flow suitable is 7L/min (DDP-552A - Smoothflo)
- Spray swath single from 3.4m or double 6.7m

M99-66 (size 05)

- Pump flow suitable is 11 -14L/min 381-125, 361-2088 or DDP-555
- Spray swath single from 6.7m or double 13.4m

Operating Information For 180 Degrees Brass Nozzles

				LITRES PER HECTARE - (Speed Km per hour)				
Product Code	Bar	L/min	Spray Swath	4.8 Km/h	6.4 Km/h	8 Km/h	12.8 Km/h	16 Km/h
M99-65	2	3.22	6.7	60	45	36	22.5	18
	2.75	3.8	7	67.8	50.8	40.7	25.4	20.4
	3.4	4.18	7.3	71.5	53.7	42.9	26.8	21.5
	4.1	4.56	7.6	75	56.3	45	28.1	22.5
M99-66	2	6.44	13.4	60	45	36	22.5	18
	2.75	7.6	14	67.8	50.8	40.7	25.4	20.4
	3.4	8.36	14.6	71.5	53.7	42.9	26.8	21.5
	4.1	9.12	15.2	75	56.3	45	28.1	22.5

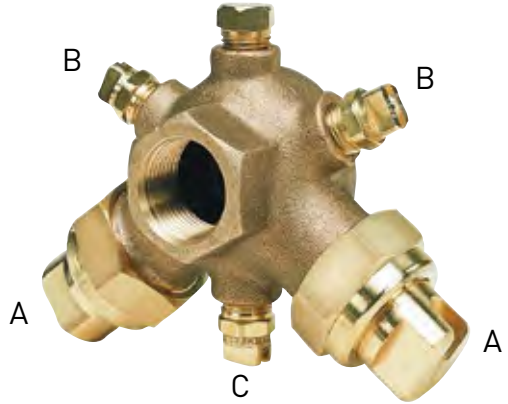
Please note: 90 degrees nozzles have the same litres per hectare but 1/2 the litres per minute and spray swath

CODE	DESCRIPTION	PRESSURE	L/MIN (UP TO)	SWATH WIDTH	LIST EX	LIST INC	CAT
M99-65	Boomless Nozzle Kit with Double Sided Swath	4 Bar/60psi	4.56	7.6	\$161.32	\$177.45	B
M99-66	Boomless Nozzle (05)	4 Bar/60psi	9.12	15.2	\$170.87	\$187.95	B
6560-01	Nozzle only Suit M99-65				\$79.00	\$86.90	B
6561-01	Nozzle only Suit M99-66				\$75.00	\$82.50	B

BOOMLESS NOZZLE WITH EXTRA WIDE FLAT SPRAY PROJECTION

Type 5880 Boomjet Nozzle is used for spraying areas not easily accessed with a boom sprayer. It combines two off-centre tips and three VeeJet nozzles to produce an overall wide swath flat spray. The nozzle assembly provides good distribution considering the wide pattern coverage obtained, however the uniformity is not as good as with a properly operated boom sprayer. Uniformity can be optimised by double overlapping spray swaths on successive sprayer passes. Remember this also doubles the application volume.

Supplied with one additional 1/4" NPT pipe plug and one blank tip for setting BoomJet to one side only. Also has a 1/4" NPT pressure gauge port.



5880-3/4-2TOC06;
5880-3/4-2TOC10;
5880-3/4-2TOC20;
5880-3/4-2TOC40



W = Maximum effective coverage
with nozzle mounted at 1m height

CODE	NOZZLE A	NOZZLE B	NOZZLE C	BAR	L/MIN	I/HA						LIST EX	LIST INC	CAT
						WIDTH	6 KM/H	8 KM/H	12 KM/H	16 KM/H	24 KM/H			
5880-3/4-2TOC06	6733-OC06	H1/4VV- 1506	H1/4VVL-9502 with 50 mesh strainer	1.5	7.26	10.2M	71.2	53.4	35.6	26.7	17.8	\$609.98	\$670.97	B
				2.0	8.38	10.3M	81.4	61.0	40.7	30.5	20.3			
				2.5	9.37	10.5M	89.2	66.9	44.6	33.5	22.3			
5880-3/4-2TOC10	OC-10	H1/4U-0508HE	H1/4VVL-11004 with 50 mesh strainer	1.5	11.16	12.0M	93.0	69.8	46.5	34.9	23.3	\$596.49	\$656.14	B
				2.0	12.89	12.1M	107.0	79.9	53.3	39.9	26.3			
				2.5	14.41	12.3M	117.0	87.9	58.6	43.9	29.3			
5880-3/4-2TOC20	OC-20	H1/4U-0520HE	H1/4VVL-9506 with 50 mesh strainer	1.5	24.00	14.3M	168.0	126.0	83.9	62.9	42.0	\$596.49	\$656.14	B
				2.0	27.72	15.2M	182.0	137.0	91.2	68.4	45.6			
				2.5	30.99	15.8M	196.0	147.0	98.1	73.6	49.0			
5880-3/4-2TOC40	OC-40	H1/4U-0540HE	H1/4U-9510	1.5	47.44	17.1M	277.0	208.0	139.0	104.0	69.4	\$609.98	\$670.97	B
				2.0	54.78	18.2M	300.01	226.0	150.0	113.0	75.2			
				2.5	61.25	19.2M	319.0	239.0	160.0	120.0	79.8			

NOZZLE FILTRATION

Nozzle or tip filters provide the final stage of filtration before the liquid is sprayed. They are available as standard or small cup type filters and fit most nozzle holders. Also available in anti-drip versions.



CUP STRAINERS

- Stainless steel construction
- Choice of 50 and 100 mesh screens



50 Mesh



100 Mesh

10 PACK

4067 SERIES

CODE	MESH SIZE	MESH SCREEN MATERIAL	TYPE	STRAINER BODY & CAP MATERIAL	LIST EX	LIST INC	CAT
PKT-4067-SS-50	50	Stainless Steel	CUP	Stainless Steel	\$44.75	\$49.22	B
PKT-4067-SS-100	100	Stainless Steel	CUP	Stainless Steel	\$42.80	\$47.08	B

POLY TIP STRAINERS

Tip strainers protect the spray tip orifice from clogging and damage. Stainless steel screens available in 50 and 100 mesh.



50 Mesh



100 Mesh

10 PACK

8079 SERIES

CODE	MESH SIZE	MESH SCREEN MATERIAL	TYPE	STRAINER BODY & CAP MATERIAL	LIST EX	LIST INC	CAT
PKT-8079-PP-50	50	Stainless Steel	Standard	Polypropylene	\$35.99	\$39.59	B
PKT-8079-PP-100	100	Stainless Steel	Standard	Polypropylene	\$35.99	\$39.59	B

TIP STRAINER WITH CHECK VALVE

Ideal for knapsacks and 12V sprayers by eliminating any excess drips. Fits all Silvan nozzle bodies.

- Ball check opens at (0.34 Bar)
- Recommended for flow rates up to 3 L/min
- Available in 50 and 100 mesh screens

Note: Use of these ball check valves results in a pressure drop of (0.34 Bar)



4193A SERIES

NOTE: CUT-AWAY PICTURE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY

CODE	MESH SIZE	MESH SCREEN MATERIAL	TYPE	STRAINER BODY & CAP MATERIAL	LIST EX	LIST INC	CAT
4193A-10-50SS	50	Stainless Steel	Standard With Check Valve	Brass	\$13.49	\$14.84	B
4193A-PP-10-100SS	100	Stainless Steel	Standard With Check Valve	Polypropylene	\$9.64	\$10.60	B
4193A-PP-10-50SS	50	Stainless Steel	Standard With Check Valve	Polypropylene	\$9.64	\$10.60	B

NON-DRIP NOZZLE HOLDERS

Single clamping screw on the 1/2" model.
Non-drip shut-off valve. Opens above 0.5 Bar.
Includes nozzle body & cap, gasket & screw.



AR-200



AR-210

CODE	INLET SIZE	TUBE SIZE	MAX PRESSURE	LIST EX	LIST INC	CAT
AR-200 (4 pack)	7mm	1/2"	20 Bar	\$77.27	\$85.00	B
AR-210 (4 pack)	10mm	3/4"	20 Bar	\$78.82	\$86.70	B

TEEJET NOZZLE HOLDERS

- Features ChemSaver® drip-free shut-off
- Requires 0.7 Bar the nozzle to open check valve

Note: Excludes nozzle cap and gasket



CODE	INLET SIZE	TUBE SIZE	MAX PRESSURE	LIST EX	LIST INC	CAT
QJ17560A-1/2x7-NYB	7mm	1/2"	20 Bar	\$9.54	\$10.49	B
QJ17560A-1/2-NYB	9.5mm	1/2"	20 Bar	\$9.54	\$10.49	B
QJ17560A-3/4-NYB	9.5mm	3/4"	20 Bar	\$9.54	\$10.49	B
QJ17560A-1-NYB	9.5mm	1"	20 Bar	\$10.60	\$11.66	B

TEEJET MULTIPLE NOZZLE HOLDERS

This 3 position nozzle holder features a positive shut-off between each position and includes ChemSaver® diaphragm check valve for drip-free shut-off.

Note: Excludes nozzle caps and gaskets



CODE	INLET SIZE	TUBE SIZE	MAX PRESSURE	LIST EX	LIST INC	CAT
QJ363C-1/2-NYB	9.5mm	1/2"	20 Bar	\$43.36	\$47.70	B
QJ363C-3/4-NYB	9.5mm	3/4"	20 Bar	\$43.36	\$47.70	B
QJ363C-1-NYB	9.5mm	1"	20 Bar	\$43.36	\$47.70	B

Nozzles and Accessories

Dry boom nozzle holders are designed for mounting directly to boom frame for variable nozzle spacings when used with hose and clamps. Fits round or square tubing or pipe and is connected by hose and clamps. Polypropylene construction with max pressure of 20 Bar.



68235021



68235027

8235 SERIES

Self aligning nozzle cap. Available in single or double hose-tails. Non-drip shut-off valve standard (open 0.5 Bar).

CODE	NOZZLE HOLDER TYPE	INLET HOSE TAIL SIZE I.D.	MAX PRESSURE	LIST EX	LIST INC	CAT
68235021	SINGLE	1/2"	20 Bar	\$29.00	\$31.90	B
68235027	DOUBLE	1/2"	20 Bar	\$25.00	\$27.50	B

193 SERIES

- Drip free shut-off with ChemSaver®
- Opening pressure - (0.7 Bar)
- Available in single or double hose shanks
- Hose barb sizes for 3/8", 1/2" or 3/4" I.D. hose
- Use with Vari Spacing clamps (Refer Page 111)



A

19349



B

19350

CODE	REF	NOZZLE HOLDER TYPE	INLET HOSE TAIL SIZE I.D.	MAX PRESSURE	LIST EX	LIST INC	CAT
19349-211-406-NYB	A	SINGLE	3/8"	8 Bar	\$25.06	\$27.56	B
19349-211-540-NYB	A	SINGLE	1/2"	8 Bar	\$25.06	\$27.56	B
19349-211-785-NYB	A	SINGLE	3/4"	8 Bar	\$25.06	\$27.56	B
19350-212-406-NYB	B	DOUBLE	3/8"	8 Bar	\$25.06	\$27.56	B
19350-212-540-NYB	B	DOUBLE	1/2"	8 Bar	\$25.06	\$27.56	B
19350-212-785-NYB	B	DOUBLE	3/4"	8 Bar	\$25.06	\$27.56	B

QJ39685 SERIES

- TeeJet ChemSaver® drip-free shut-off
- Made of corrosion-resistant materials



1



2



3

CODE	REF	NOZZLE HOLDER TYPE	INLET HOSE TAIL SIZE I.D.	MAX PRESSURE	LIST EX	LIST INC	CAT
QJ39685-1L-500-NYB	1	SINGLE LEFT	1/2"	20 Bar	\$15.42	\$16.97	B
QJ39685-1R-500-NYB	2	SINGLE RIGHT	1/2"	20 Bar	\$15.42	\$16.97	B
QJ39685-2-500-NYB	3	DOUBLE	1/2"	20 Bar	\$15.42	\$16.97	B

POLY - SWIVEL NOZZLE HOLDERS

Features an adjustable spray angle with lock nut to hold body in place. Self-aligning nozzle cap. Ideal for use in row crop application or fence line spraying. Uses bayonet caps.



G8247014

BRASS - SWIVEL NOZZLE HOLDERS

Plated brass adjustable angle swivel bodies. Threaded nozzle caps for high pressure application and row crop spraying. Single or twin outlets.

G8247004



G8247008



CODE	NOZZLE HOLDER TYPE	INLET SIZE (BSP)	MAX PRESSURE	LIST EX	LIST INC	CAT
G8247014	Double Poly	1/4" F	10 Bar	\$28.00	\$30.79	B
G8247004	Single Brass	1/4" F	20 Bar	\$39.00	\$42.89	B
G8247008	Double Brass	1/4" F	20 Bar	\$52.00	\$57.20	B

NOZZLE ADAPTORS

- Features ChemSaver® non-drip shutoff
- Requires (0.7 bar) at the nozzle to open check valve
- QJ8360-NYB allows use of Quick TeeJet system from 1/4" NPT female connections
- QJT8360-NYB permits use of Quick TeeJet system with standard 11/16" TeeJet thread

Uses bayonet caps.



QJ8360-NYB



QJT8360-NYB

CODE	THREAD SIZE	ANTI-D RIP VALVE	MAX PRESSURE	LIST EX	LIST INC	CAT
QJ8360-NYB	1/4" NPT (M)	YES	20 Bar/290 psi	\$18.31	\$20.14	B
QJT8360-NYB	11/16" TeeJet THREAD (F)	YES	20 Bar/290 psi	\$18.31	\$20.14	B

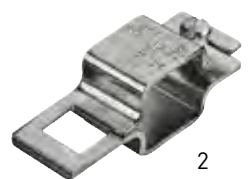
VARI SPACING CLAMPS

These clamps are for use on all dry boom nozzle bodies. Simply order the round or square clamps for the required O.D. tubing.

- Example: QJ111-1/2 (Round 1/2" tubing).



QJ111-1/2



QJ111SQ-3/4

CODE	REF	TO FIT	LIST EX	LIST INC	CAT
QJ111-1/2	1	1/2" Pipe (13/16" & 7/8" O.D. Tubing)	\$7.23	\$7.95	B
QJ111-3/4	1	3/4" Pipe (1" & 11/16" O.D. Tubing)	\$7.23	\$7.95	B
QJ111-1	1	1" Pipe (11/8", 11/4" & 13/8" O.D. Tubing)	\$7.23	\$7.95	B
QJ111-1-1/4	1	1-1/4" Pipe (19/16" & 111/16" O.D. Tubing)	\$7.23	\$7.95	B
QJ111SQ-3/4	2	3/4" Square Tubing	\$7.23	\$7.95	B
QJ111SQ-1	2	1" Square Tubing	\$7.23	\$7.95	B
QJ111SQ-1-1/4	2	1-1/4" Square Tubing	\$7.23	\$7.95	B
QJ111SQ-1-1/2	2	1-1/2" Square Tubing	\$7.23	\$7.95	B

TEEJET SWIVEL NOZZLE HOLDERS

TeeJet swivel nozzle bodies are primarily for use with tips employed in row crop spraying. A locknut holds swivel bodies firmly in position at a selected spray projection angle so they are not affected by jarring and vibration.

For use at pressures up to (8.6 Bar). These are also available in the QJ8600 swivel Quick TeeJet nozzle body assemblies which provide the same spray tip adjustability of a standard TeeJet threaded swivel plus the quick change and self-aligning features of the Quick TeeJet System.

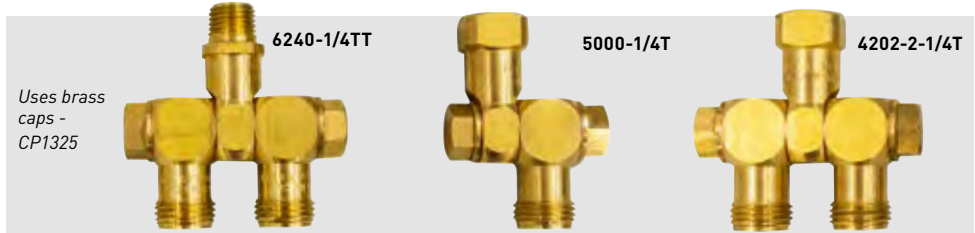
- Caps sold separately



QJ8600-1/4-NYB



QJ8600-2-1/4-NYB



CODE	INLET SIZE BSP)	MATERIAL	SWIVEL ARC RANGE	MAX PRESSURE	LIST EX	LIST INC	CAT
QJ8600-1/4-NYB	1/4" NPT (F)	Nylon	280°	8 Bar	\$19.27	\$21.20	B
QJ8600-2-1/4-NYB	1/4" NPT (F)	Nylon	280°	8 Bar	\$23.13	\$25.44	B
5000-1/4T	1/4" NPT (F)	Brass	280°	8 Bar	\$57.82	\$63.61	B
4202-2-1/4T	1/4" NPT (F)	Brass	280°	8 Bar	\$68.42	\$75.27	B
6240-1/4TT	1/4" NPT (M)	Brass	280°	8 Bar	\$60.71	\$66.78	B

TEEJET NOZZLE CAPS

Secure interchangeable TeeJet tips to the various nozzle bodies.



CP1325



CP8027-NYB



CODE	MATERIAL	LIST EX	LIST INC	CAT
CP1325	Brass	\$3.86	\$4.24	B
CP8027-NYB	Nylon	\$2.22	\$2.44	B

HIGH PRESSURE NOZZLE HOLDERS

NON DRIP BRA SERIES

Brass flip over nozzle fitted with anti-drip valve with viton diaphragm. Anti-drip valve opens at 1 Bar pressure. 1/4" BSP thread, all brass construction, ceramic tips, stainless steel swirl plates, 90° shut off.



MA3-66

68 SERIES

Double sided version of Single Series.



MA3-68

VINE SERIES

Features adjustable spray pattern simply by twisting rear adjusting nut. Supplied with 1/4" BSP swivel which allows the nozzle to be locked in almost any spray angle/position. Brass construction with ceramic nozzle tip.



P50

SINGLE SERIES

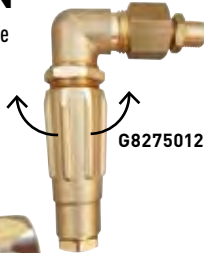
Flip over nozzle fitted with 1/4" BSP thread, all brass construction, ceramic tip, stainless steel swirl plate, 90° shut off.



G8264000A

ADJUSTABLE CANNON

Ideal for use in high volume pressure applications in heavy foliage. Features adjustable spray pattern, supplied standard with 1.5mm ceramic jet. Brass construction. Supplied with 1/4" BSP swivel.



G8275012

G8275021



CODE	INLET SIZE	NOZZLE SIZE	ANTI DRIP VALVE	MAX PRESSURE	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
G8264000A	1/4" Male	1.2	NO	50 Bar	50mm	30mm	60mm	\$49.63	\$54.60	B
MA3-68	1/4" Male	1.2/1.5	NO	50 Bar	70mm	30mm	60mm	\$55.37	\$60.90	B
MA3-66	1/4" Male	1.2/1.5	YES	50 Bar	80mm	30mm	40mm	\$82.09	\$90.30	B
P50	1/4" Male	1.2	NO	50 Bar	100mm	25mm	70mm	\$64.80	\$71.28	B
G8275012	1/4" Male	1.5	NO	50 Bar	115mm	30mm	80mm	\$55.02	\$60.52	B
G8275021	1/4" Male	1.5	NO	50 Bar	100mm	30mm		\$52.00	\$57.20	B

Silvan

Fire Fighters



Silvan



LBA-100

The Silvan Selecta Power Water Transfer pumps handle high volume water pumping and are ideal when portability is needed or electrical power supply is scarce.

SILVAN SELECTA POWER FIREFIGHTING PUMP

For firefighting and watering. Features a carry/ mounting frame for mobility and added protection.

- 4 stroke over head cam engine with oil alert 6.5HP
- Max. 250 L/min open flow, Max. 100psi pressure
- Direct coupled centrifugal, twin impeller firefighting pump
- Maximum suction lift 3.5 metres
- 1 x 1 1/2" inlet, 2 x 1" outlet, 1 x 1 1/2" outlet
- Optional hose kit (Code: LBA-100A) consisting of 20m firefighting hose, nozzle, 6m suction hose and foot filter



LBA-100

OPTIONAL ACCESSORIES



Hose kit
(LBA-100A)

CODE	POWER	MAX PRESSURE	MAX OUTPUT	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
LBA-100	6.5HP	7 Bar/100 psi	250L/min	500mm	370mm	400mm	31 kg	\$695.87	\$765.45	A
OPTION CODE	DESCRIPTION		SUCTION HOSE		DELIVERY HOSE			LIST EX	LIST INC	CAT
LBA-100A	Water Transfer Hose Kit		6m x 40mm ID with foot filter		20m x 19mm ID with Adjustable Nozzle			\$284.65	\$313.12	A
328-254-28	Seal Kit – Mechanical (To suit LBA-100)							\$39.54	\$43.49	B

Silvan Firefighting Units 400L, 600L & 800L

Ideal for firefighting, water transfer and washdown.



AVAILABLE WITH 20M HOSE
COIL OR 30M HOSE REEL

400L & 800L UV
STABILISED TANKS

ALL MODELS WITH
STRAINER BASKET TO
REMOVE COARSE DEBRIS



5.5 HP HONDA GX160
ENGINE WITH DAVEY
FIREFIGHTING PUMP

SINGLE IMPELLER MAX
PRESSURE 80PSI (425L/MIN
OPEN FLOW)



6.5 HP SELECTA
POWER FIREFIGHTING
PUMP AVAILABLE

TWIN IMPELLER MAX
PRESSURE 100PSI (250L/MIN
OPEN FLOW)



BAFFLED TANK

UNIQUE BAFFLE
DESIGN REDUCES SURGE
WHEN TRAVELING

400L, 600L & 800L UV
STABILISED TANKS

3/4" FIREFIGHTING HOSE
AND POLY FIRE NOZZLE

Silvan

NEW RELEASE



SQF400S-1

Silvan Firefighting units are made up of high quality components sourced from world class manufacturers. These units are also suitable for water transfer and as a washdown unit for cleaning machinery, they fit neatly in the back of most 4wd's between the wheel arches of popular Vehicals. For eg: Ford Ranger, Toyota Hilux, Mazda BT-50, Mitsubishi Triton, Nissan Navara, Isuzu Demax and VW Amarok.

SILVAN 400L SELECTA POWER FIREFIGHTERS

- UV Stabilized baffled tank to reduce surge when travelling
- Tie down points moulded into the top of the tank
- 4 Stroke 6.5hp Selecta Power engine
- Self Priming Powder coated centrifugal pump with a Twin Alloy Impellor for high pressure and greater distance.
- 100psi Max pressure, 250L/min open flow
- Max nozzle flow rate approx. 20L/min, Tank full of water run time approx 20mins.
- Inlet 1 x 1.5", Outlet 1 x 1.5, & 2 x 1"
- Fuel capacity 3.6L (Unleaded) 2 hours approx run time

400L SILVAN SELECTA POWER FIRE FIGHTER (SQF400S)

- 20m of 3/4" hose & Poly adjustable nozzle

400L SILVAN SELECTA POWER FIRE FIGHTER (SQF400S-1)

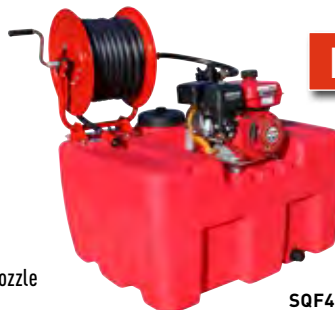
- 30m of 3/4" hose, HOSEREEL & Poly adjustable nozzle



SQF400S



NEW RELEASE



SQF400S-1



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SQF400S	400L Selecta Power Fire fighter 20m Hose	900mm	1060mm	650mm	65kg	\$2,235.45	\$2,459.00	9
SQF400S-1	400L Selecta Power Fire fighter 30m Hose & REEL	900mm	1060mm	980mm	77kg	\$2,517.00	\$2,768.70	9

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.



SQF400D-1

Silvan Firefighting units are made up of high quality components sourced from world class manufacturers. These units are also suitable for water transfer and as a washdown unit for cleaning machinery, they fit neatly in the back of most 4wd's between the wheel arches of popular Vehicals. For eg: Ford Ranger, Toyota Hilux, Mazda BT-50, Mitsubishi Triton, Nissan Navara, Isuzu Demax and VW Amarok.

SILVAN 400L HONDA DAVEY FIREFIGHTERS

- UV Stabilized baffled tank to reduce surge when travelling
- Tie down points moulded into the top of the tank
- 4 Stroke 5.5hp Honda Powered Engine
- Davey fire fighter pump 5155H Baked polyester Powder coated centrifugal pump with a marine grade single impellor Single Impellor
- 80psi Max pressure, 425L/min open flow
- Max nozzle flow rate approx 20L/min, Tank full of water run time approx. 20mins
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- Fuel capacity 3.6L (Unleaded) 2 hours approx run time

400L SILVAN HONDA DAVEY FIRE FIGHTER (SQF400D)

- 20m of 3/4" hose & Poly adjustable nozzle

400L SILVAN HONDA DAVEY FIRE FIGHTER (SQF400D-1)

- 30m of 3/4" hose, HOSEREEL & Poly adjustable nozzle



SQF400D



SQF400D-1



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SQF400D	400L Silvan Honda Davey Fire Fighter 20m Hose	900mm	1060mm	650mm	65kg	\$2,999.09	\$3,299.00	9
SQF400D-1	400L Silvan Honda Davey Fire Fighter 30m Hose & REEL	900mm	1060mm	980mm	77kg	\$3,326.36	\$3,659.00	9



SQF600D-1

Silvan Firefighting units are made of high quality components sourced from world class manufacturers. Ideal for water transfer and wash down of machinery, they fit neatly across the back of a one tonne tray and between the wheel arches of popular utilities.

All units are fully assembled and tested ready for use.

600L SILVAN HONDA DAVEY FIREFIGHTING UNIT

- UV stabilised Polytuff tank that meets the harsh Australian conditions
- Internal baffle to reduce surge when travelling
- Hose reel, fitted with 30m ¾" I.D. hose and poly adjustable fire fighter nozzle
- Tie down points moulded into the top of the tank
- Screw down lid with breather and strainer basket
- 4 Stroke 5.5HP GX160 Honda engine, direct coupled Impellor
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- 80psi max pressure or 425L/min open flow
- Maximum head 56m
- Fuel capacity 3.6 Litre (Unleaded)
- 2 hours approx run time



SQF600D-1

UNIQUE TWIN



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SQF600D-1	600L Honda Davey Unit with 30m Hose Reel	1830mm	940mm	840mm	82 kg	\$3,771.82	\$4,149.00	9

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.



SLF600D-1

600L SILVAN HONDA DAVEY FIREFIGHTING UNIT

- UV stabilized polytuff tank with bottom sump for maximum drainage
- Galvanised skid frame with easy lift handles, ideal for tie down points
- 4 Stroke 5.5hp GX160 Honda engine, direct coupled Impellor Davey pump
- 80psi max pressure or 425L/Min open flow
- Heavy duty hosereel with 30m of 3/4" hose and adjustable nozzle
- Inlet 1 x 1.5" Outlet 1 x 1.5" & 2 x 1"
- Factory fitted fast filler with 6m hose and foot filter



SLF600D-1

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SLF600D-1	600L Honda Davey Firefighting Unit	1720mm	1350mm	910mm	175 kg	\$3,971.82	\$4,369.00	9

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.



SQF800D-1

Silvan Firefighting units are made up of high quality components sourced from world class manufacturers. These units are also suitable for water transfer and as a washdown unit for cleaning machinery, they fit neatly in the back of most 4wd's flat tray vehicles.

SILVAN 800L HONDA DAVEY FIREFIGHTERS

- UV Stabilized TWIN baffled tank to reduce surge when travelling
- Tie down points moulded into the top of the tank
- 4 Stroke 5.5hp Honda Powered Engine with oil alert
- Max nozzle flow rate 20L/min, Tank full of water run time is approx 40mins
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- Fuel capacity 3.6L (Unleaded) 2 hours approx run time



SQF800D-1

800L SILVAN HONDA DAVEY FIRE FIGHTER (SQF800D-1)

- Davey fire fighter pump model 5155H Baked polyester Powder coated centrifugal pump with a marine grade SINGLE impellor
- 30m of 3/4" hose, HOSEREEL & Poly adjustable nozzle
- 80psi Max pressure, 425L/min open flow



800L SILVAN HONDA DAVEY HIGH PRESSURE FIRE FIGHTER (SQF800D-3)

- Davey fire fighter pump model 5255H Baked polyester Powder coated centrifugal pump with a marine grade TWIN Impellor
- 30m of 3/4" hose, HOSEREEL & Poly adjustable nozzle
- 150psi Max pressure, 500L/min open flow



SQF800D-3



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SQF800D-1	800L SILVAN FIREFIGHTER, SINGLE IMPELLOR, 30MTR HOSEREEL	1800mm	940MM	1090mm	77kg	\$3,908.19	\$4,299.00	9
SQF800D-3	800L SILVAN FIREFIGHTER, TWIN IMPELLOR, 30MTR HOSEREEL	1800mm	940MM	1090mm	97kg	\$4,153.64	\$4,569.00	9

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.



UV stabilised Polytuff tank that meets the harsh Australian conditions



SLF1000D-1



SLF1000D-1

1100L SILVAN FIREFIGHTING UNITS

- Tie down points moulded into the top of the tank
- Screw down lid with breather and 455mm strainer basket
- Galvanised fork lift – able skid base
- Heavy duty hose reel, fitted with 30m x 3/4" I.D. hose and poly adjustable nozzle
- Fuel capacity 3.6L (Unleaded), 2 hours approx run time
- Engines fitted with low oil alert



1100L HONDA DAVEY UNIT - SLF1000D-1

- 4 Stroke 5.5HP GX160 Honda engine, direct coupled Impellor
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- Max 425L/min open flow or max 80psi pressure
- Maximum head 56m
- Baffled tank to reduce surge when travelling



2200L HONDA DAVEY SLED UNIT - SLF2200D-1

- Honda 4 Stroke 5.5HP GX160 engine, direct coupled to Davey pump
- Max 425L/min open flow or max 80psi pressure
- Heavy duty hose reel, 30m x 3/4" hose and adjustable nozzle



SLF2200D-1

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SLF1000D-1	1100L Honda Davey Unit c/w 30m Hose reel	1970mm	1160mm	1050mm	200 kg	\$4,208.18	\$4,629.00	9
SLF2200D-1	2200L Honda Davey Unit c/w 30m Hose reel	2300mm	1350mm	1400mm	322 kg	\$6,362.73	\$6,999.00	9

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.





STF1000D-1-BLV*

1100L ON-ROAD TRAILED FIREFIGHTING UNIT

ROAD-REGISTRABLE

STF1000D-1-BLV*

5.5 HP Honda/Davey with low oil protection.

- Max. 425L/min open flow or max. 80psi pressure
- Heavy duty Hosereel, 30m x 3/4" hose and adjustable fire nozzle
- Quick fill kit uses pump & large 6m hose for rapid tank fill, pump max. suction lift 6 meters
- Road-Registrable galvanised trailer with mudguards
- 50mm tow hitch and Jockey wheel
- Screw down lid with breather and strainer basket for leaves and other debris
- ADR approved LED tail lights & brake system
- Baffled tank to reduce surge when travelling



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
STF1000D-1-BLV*	On-Road 1100L Fire Fighter	3500mm	2000mm	1500mm	440 kg	\$11,090.00	\$12,199.00	9

*Important: Additional freight charges may apply. For further information contact customer service.

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.



180F03019E

FIREFIGHTING HOSE REEL

- Powder coated metal construction
- Fitted with 30 metres of 3/4" delivery hose
- Adjustable poly nozzle
- Supplied with mounting brackets to suit SquatPak tanks - 400L, 600L & 800L

180F03019E



JA-1402021

WATER & DIESEL HEAVY DUTY HOSE REEL

This versatile hose reel is a great addition to fire fighters or diesel units where extra hose is required.

- Inlet 3/4" BSP/outlet tapered hose tail
- 30m of 3/4" I.D. hose
- Manual rewind reel with hose guide rollers and stopper



QUICK FILL SUCTION KIT

When fitted to a firefighting pump, this quick fill option allows alternative water sources such as dams and tanks to be utilised.

- 3-way valve and 6m of quality 38mm I.D. suction hose with foot filter
- Honda Davey pump max. lift 6m
- Selecta Power pump max. lift 3.5m

Note: Pump suction lift ability may vary.



SQF-DAMKIT

CODE	HOSE I.D.	HOSE LENGTH	MAX PRESSURE	LIST EX	LIST INC	CAT
180F03019E	19mm	30m	9 Bar/131 psi	\$797.27	\$877.00	A
JA-1402021	19mm	30m	17 Bar/247 psi	\$716.87	\$788.55	A
SQF-DAMKIT	38mm	6m		\$417.13	\$458.85	A

400L, 600L, 800L & 1100L BARE DIY FIREFIGHTING TANKS

The Selecta Firefighting SquatPak tanks are fitted with a base plate and are Baffled to reduce surge when travelling. Suction fittings are provided to mount various pump & hose combinations.

NEW RELEASE



FIREFIGHTING NOZZLE (422-502)

- High density plastic outer and inner body
- Adjustable spray from straight to conical pattern
- 3/4" BSP female thread



422-502



SQF400B



SQF600B



SQF800B



SLF1000B



SQF400S FIREFIGHTING UNIT SHOWN IN PIC



CODE	DESCRIPTION	LIST EX	LIST INC	CAT		
SQF400B	400L Tank, Base Plate & Suction Hose	\$1,096.36	\$1,206.00	A		
SQF600B	600L Tank, Base Plate & Suction Hose	\$1,227.27	\$1,350.00	A		
SQF800B	800L Tank, Base Plate & Suction Hose	\$1,741.82	\$1,916.00	A		
SLF1000B	1100L Tank, Galvanised sled with fork pockets and suction hose	\$2,163.64	\$2,380.00	A		
CODE	DESCRIPTION	MAX PRESSURE	THREAD SIZE	LIST EX	LIST INC	CAT
422-502	Firefighting Nozzle	92 Bar/200 psi	3/4" female (BSP)	\$69.09	\$76.00	B
G8001203	3/4" Hosetail (Poly) O.D.	92 Bar/200 psi	3/4" male	\$7.73	\$8.50	B
G8001205	1" Hosetail (Poly) O.D.	92 Bar/200 psi	3/4" male	\$7.82	\$8.60	B

Pumps, Valves Controllers, Tanks & Hoses



Silvan

**GENUINE
ACCESSORIES**

Silvan

Silvan Diaphragm Pumps

Tough, reliable and no risk of damage if run dry!



BP SERIES

All Silvan diaphragm pumps are built for 540 RPM operation, are self-priming and designed so no special tools are required for service. Tough and reliable they will run dry without risk of damage. All pumps are supplied with appropriate hose connections, mounting base plates and 1 3/8" six splined shaft. Some models are available with keyed shaft.

†All pumps are supplied, ready to use with 40/20 motor oil in the crankcase.

BP20/15

Diaphragms: 2

Output @ 540 RPM: 19 L/min

HP required at max. pressure: 0.83

L x W x H (mm): 224 x 260 x 174

Weight (kg): 7.3

CONTROL VALVE TO SUIT

Attached (2 outlet)

Code: **C1204-528**



CBP02015

BP60/20

Diaphragms: 2

Output @ 540 RPM: 58 L/min

HP required at max. pressure: 3.3

L x W x H (mm): 258 x 276 x 280

Weight (kg): 10.0

CONTROL VALVE TO SUIT

Remote mount (3 outlet)

Code: **C1204-034R**

Remote mount (4 outlet)

Code: **C1204-332**



CBP06020

BP75/20

Diaphragms: 3

Output @ 540 RPM: 67 L/min

Max pressure 20 Bar/290psi

HP required at max. pressure: 3.5HP

L x W x H (mm): 271 x 276 x 278

Weight (kg): 12.3

CONTROL VALVE TO SUIT

Remote mount (3 outlet)

Code: **C1204-034R**

Remote mount (4 outlet)

Code: **C1204-332**



CBP07515

CAPS41

Diaphragms: 3

Output @ 540RPM: 38 L/min

Max pressure 40 Bar/290psi

HP required at max. pressure: 4.1HP

L x W x H (mm): 271 x 276 x 278

Weight (kg): 12.3

CONTROL VALVE TO SUIT

Attached 2 outlet

Code: **C1204-457**



CAPS41

CODE	PUMP	MAX PRESSURE	OPEN FLOW	LIST EX	LIST INC	CAT
CBP02015	BP20/15	15 Bar/218 psi	19L/min	\$1,026.36	\$1,129.00	A
CBP06020	BP60/20	20 Bar/290 psi	58L/min	\$1,062.73	\$1,169.00	A
CBP07515	BP75/20	20 Bar/290 psi	67L/min	\$1,344.55	\$1,479.00	A
CAPS41	APS41	40 Bar/580 psi	38L/min	\$880.91	\$969.00	A

BP110/20

Diaphragms: 3

Output @ 540 RPM: 110 L/min

Max pressures 20 Bar/290psi

HP required at max. pressure: 6.0HP

L x W x H (mm): 275 x 283 x 242

Weight (kg): 12.3

CONTROL VALVE TO SUIT

Attached (3 outlet)

Code: **C1204-034R**

Remote mount (4 outlet)

Code: **C1204-332**



CBP11020

BP125/20

Diaphragms: 3

Output @ 540 RPM: 121 L/min

HP required at max. pressure: 6.8HP

L x W x H (mm): 293 x 317 x 265

Weight (kg): 12.3

CONTROL VALVE TO SUIT

Attached (3 outlet)

Code: **C1204-191**

Remote mount (4 outlet)

Code: **C1204-332**



CBP12520

CODE	PUMP	MAX PRESSURE	OPEN FLOW	LIST EX	LIST INC	CAT
CBP11020	BP110/20	20 Bar/290 psi	110L/min	\$1,162.73	\$1,279.00	A
CBP12520	BP125/20	20 Bar/290 psi	121L/min	\$1,590.00	\$1,749.00	A

FERRONI NYLON ROLLER PUMP

These compact self-priming pumps can be quickly fitted direct to the PTO of any 540 RPM tractor to meet your spraying or transfer needs.

- Max pressure 25 bar or 180L/min
- Absorbed power 5.5HP @ 600 RPM
- Brass pressure Regulator
- Cast iron* housing
- Rotor with nylon† rollers
- PTO Drive rotates in a clockwise direction only
- Includes hose connectors and chain for rigid fastening to the tractor



ML125

†Nylon not suitable for abrasive products i.e. wettable powders.

*Cast iron not suitable with corrosive chemicals.

WARNING: Do not operate pumps without appropriate safety guards fitted.

CODE	OPEN FLOW	INLET	OUTLET	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
ML125	180 L/min	30mm	19mm	220mm	190mm	250mm	11 kg	\$653.87	\$719.25	A
357-0501	Service Kit To Suit Nylon Roller Pumps							\$115.30	\$126.83	B

Silvan control valves regulate spray pressure, direct the flow of spray liquid from the pump to the spray nozzles and bypass excess liquid back to the tank, in most cases through an agitator.

All feature adjustable pressure regulator, glycerine filled gauge, hose connections, mounting kits where applicable, on/off directional valves and bypass lock position.

3 OUTLET ON/OFF CONTROL VALVE

3 outlet control, pressure regulator, bypass valve, gauge. Features quick action on/off ball valves



C1204-191

2 OUTLET ON/OFF CONTROL VALVE

2 outlet control, pressure regulator, bypass valve, gauge



C1204-528

3 OUTLET

3 outlet control, pressure regulator, bypass valve, gauge. Manufactured from Rilsan Plastic. Controls include remote mount kit (C5004-05)



C1204-034R

4 OUTLET

One lever 4 outlet control shuts all boom sections off by simply flicking main lever to one side, standard with dual stage gauge. Supplied with remote bracket kit (C5004-05)



C1204-332

CODE (ATTACHED)	CONTROL VALVE	PUMP APP	HOSE INLET	SIZE OUTLET	BYPASS HOSE	MAX. PRESS.	MAX. FLOW	LIST EX	LIST INC	CAT
C1204-528	2 Outlet	BP20/15	19mm	13mm	13mm	14 Bar/218 psi	40L/min	\$212.96	\$234.26	B
C1204-457	2 Outlet	APS41	19mm	10mm	13mm	40 Bar/580 psi	40L/min	\$228.38	\$251.21	B
C1204-191	3 Outlet	BP60/20, BP125/20	19mm	10mm	23mm	20 Bar/290 psi	100L/min	\$417.26	\$458.98	B
CODE (REMOTE)	CONTROL VALVE	PUMP APP	HOSE INLET	SIZE OUTLET	BYPASS HOSE	MAX. PRESS.	MAX. FLOW	LIST EX	LIST INC	CAT
C1204-034R	3 Outlet	BP60/20	19mm	13mm	23mm	20 Bar/290 psi	60L/min	\$501.09	\$551.20	B
C1204-332	4 Outlet	BP60/20, BP125/20	19mm	13mm	23mm	20 Bar/290 psi	150L/min	\$803.67	\$884.04	B

SERVICE KITS										
C5004-05	Remote Control Mounting Kit							\$56.05	\$61.66	B
CSN5	Service Kit to Suit 2 Outlet Control Valve (C1204-528)							\$70.79	\$77.87	B
CSN2	Service Kit to Suit 3 Outlet Control Valve (C1204-191, C1204-195)							\$101.85	\$112.03	B
CSN3	Service Kit to Suit 3 Outlet Control Valve (C1204-034R)							\$65.88	\$72.47	B
CSN1	Service Kit to Suit 4 Outlet Control Valve (C1204-332)							\$128.80	\$141.68	B

Silvan motorised pumping units provide a go-anywhere pressure pumping unit in a wide range of sizes and capacities. Each unit consists of a matched engine and pump, control valve, base plate, hose connections and in most cases pressure gauge as standard equipment.

MC20/20 MOTORISED UNIT

- Pressure accumulator with pressure gauge
- Honda engine GX120
- Oil backed diaphragm pump
- Direct coupled to motor
- Adjustable pressure regulator
- Inlet size: 19mm; Outlet size: 10mm
- 1 metre maximum suction lift



LBA-34C

BP60/20 MOTORISED UNIT

- Pressure accumulator with pressure gauge
- Honda engine GX160
- Oil backed diaphragm pump
- Direct coupled to motor
- Adjustable pressure regulator
- 1 metre maximum suction lift
- Inlet size: 25mm; Outlet size: 12mm



LBA-38C

APS41 MOTORISED UNIT

- Pressure accumulator with pressure gauge
- Honda engine GX160
- Oil backed diaphragm pump
- Direct coupled to motor
- Adjustable pressure regulator
- 1 metre maximum suction lift
- Inlet size: 25mm; Outlet size: 12mm
- Replacement pump code: **CAPS41**



LBA-42C

APS41 ELECTRIC START MOTORISED UNIT

- Key start electric Honda GX160
- Alternator to deliver power to a battery (not provided)



LBA-42E

CODE	MAX PRESSURE	MAXIMUM OUTPUT	OUTLETS	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
LBA-34C	20 Bar/290 psi	18.5 L/min	1	540mm	340mm	360mm	12 kg	\$2,426.36	\$2,669.00	A
LBA-38C	20 Bar/290 psi	58 L/min	3	720mm	425mm	470mm	24 kg	\$3,169.09	\$3,486.00	A
LBA-42C	40 Bar/580 psi	38 L/min	2	550mm	430mm	410mm	29 kg	\$3,264.54	\$3,591.00	A
LBA-42E	40 Bar/580 psi	38 L/min	2	550mm	430mm	410mm	29 kg	\$4,770.00	\$5,247.00	A

PUMP SERVICE KITS

Our service kits have everything you need to service your pump or control valve in one convenient package, making regular maintenance or running repairs much more simple. Silvan all-in-one service kits are the most economical way to purchase the individual parts required. They will also prove invaluable for those emergency on the spot repairs.



BP125/20

BP60/20 "K" SERIES
& C5026-344 PUMP KIT

C5026-326

CODE	TO SUIT PUMP	MATERIAL	SHAFT	LIST EX	LIST INC	CAT
CSK2015	BP20/15	NBR	SPLINED	\$130.78	\$143.85	B
C5026-245	APS41	NBR	SPLINED	\$176.01	\$193.61	B
C5026-215	P38 / P48	NBR	SPLINED	\$189.77	\$208.75	B
CSK6020S	BP60/20 PRE 2013	NBR	SPLINED	\$159.29	\$175.22	B
CSK6020K	BP60/20 PRE 2013	NBR	KEYED	\$165.19	\$181.71	B
C5026-197	BP60/20 (D)	DESMOPAN	SPLINED	\$189.77	\$208.75	B
C5026-198	BP60/20 (V)	VITON	SPLINED	\$439.52	\$483.47	B
C5026-314	BP75/20	NBR	SPLINED	\$140.61	\$154.67	B
C5026-344*	BP60K POST 2013			\$254.64	\$280.10	B
C5026-326***	BP125K POST 2013			\$327.42	\$360.17	B
C5026-374**	BP110/20	NBR	SPLINED	\$278.15	\$305.97	B
CSK10520S	BP105/20, BP125/20S	NBR	SPLINED	\$186.83	\$205.51	B
C5026-199	BP105/20, BP125/20K	NBR	KEYED	\$186.83	\$205.51	B
C5026-375**	BP135/20	NBR	SPLINED	\$314.73	\$346.20	B
C5026-205	BP151/20	NBR	SPLINED/30mm KEYED	\$149.46	\$164.41	B
CSKAPS71	APS71	NBR	SPLINED	\$216.32	\$237.95	B
C5026-228	APS96	NBR	SPLINED	\$279.25	\$307.18	B
CSKAPS121	APS121	NBR	SPLINED	\$279.25	\$307.18	B
C5026-222	APS145	NBR	SPLINED	\$296.95	\$326.65	B
C5026-224	APS166 APS141	NBR	SPLINED	\$338.25	\$372.08	B
C5026-346*	IDS960	NBR	SPLINED	\$228.30	\$251.13	B
C5026-278***	IDS140	NBR	SPLINED	\$242.24	\$266.47	B
C5026-279***	IDS1701, IDS2001	NBR	SPLINED	\$363.30	\$399.63	B
C5026-208	IDS2200/2600	NBR	SPLINED	\$459.19	\$505.11	B
C5026-207	MC19/20** 20/20	NBR	KEYED	\$61.94	\$68.13	B
CSKMP40	CMP40	NBR	SPLINED	\$151.42	\$166.56	B

D = Desmopan diaphragms (long lasting); S = Splined model pump; K = Keyed model pump;

V = Viton diaphragms (longest lasting); NBR = Nitrile / Buna rubber

*Service kits include valve assemblies, accumulator diaphragm and piston diaphragms only.

**Service kits include valve assemblies, piston diaphragm, viewer gasket, manifold 'O' rings and outlet tail only.

Silvan 12V Diaphragm Pumps

Tough and reliable they will run dry without risk of damage.

VITON VALVES FOR BROAD
CHEMICAL RESISTANCE

ON DEMAND SWITCH
STOPS PUMP WHEN
FLOW STOPS

EASY 12V POWERED

EXTRA THICK HOUSING
FOR HIGHER PRESSURES

TWIN BEARING
DRIVELINE FOR SUPERIOR
LONGEVITY

CORROSION
RESISTANT COATING

COMMON BASEPLATE

Selected Smoothflo products with:

Constant Flow Technology
NO PULSATION!

Smoothflo is an anti-pulsation system
that maintains stronger flow at higher
pressures with no pulsation



Scan here to see
the Smoothflo
in action!



DDP-554

Aquatec pumps are made of the highest quality and are exclusive to Silvan. Aquatec are a leading American manufacturer of pumps which are of proven durability with minimal maintenance. Constant Flow Technology provides consistent spraying without pulsation.

AQUATEC SMOOTHFLO 12V PUMP

- Smooth flow and even pressure
- 7 L/min or 120 psi max
- Pump adapts to changes in output volume to maintain higher flows under increasing pressure
- Fitted with ON/OFF demand pressure sensing switch

RETROFITS TO MOST
BRANDS OF SPRAYERS



DDP-552A
(9 AMPS)



AQUATEC HIGH CAPACITY 12V PUMP

Used where higher volume is required such as boomless nozzle spraying and larger boom spraying.

- 20 L/min open flow
- Supplied with 5D connections: 2 x 1/2" and 2 x 3/4"
- Rated for continuous duty for pressures up to 60 psi
- Fitted with ON/OFF demand pressure sensing switch



DDP-550
(18 AMPS MAX.)

CODE	OPEN FLOW	MAX PRESSURE	VALVES MAT.	DIAPHRAGM MATERIAL	DUTY RATING	PORT SIZE/TYPE	LIST EX	LIST INC	CAT
DDP-552A	7 L/min	8 Bar/120 psi	Viton	Santo	-	3/8" BSP Female	\$235.45	\$259.00	A
DDP-550	20 L/min	4 Bar/60 psi	Viton	Santo	Continuous to 40 psi	5D Quick Connection	\$435.45	\$479.00	A



DDP-555

AQUATEC HIGH CAPACITY 12V PUMP

- 26.5 L/min capacity (open flow)
- Viton valves and a Santoprene diaphragm
- Supplied with 5D connections: 2 x 1/2" and 2 x 3/4"



DDP-551
(22.4 AMPS MAX.)

AQUATEC HIGH PRESSURE 12V PUMP

- Smooth flow and even pressure
- 5 L/min capacity (open flow)
- Viton valves and a Santoprene diaphragm



DDP-554
(16 AMPS)

AQUATEC MEDIUM CAPACITY 12V PUMP

- Mid Capacity pump is suitable for small and medium booms, high volume spot spraying and transfer applications.
- 14.0L/min or 4 Bar/60psi max
- Supplied with 5D connections: 2x12mm tails and 2 x 1/2" BSP
- Fitted with ON/OFF demand pressure sensing switch



DDP-555
(11 AMPS)

CODE	OPEN FLOW	MAX PRESSURE	VALVES MAT.	DIAPHRAGM MATERIAL	DUTY RATING	PORT SIZE/TYPE	LIST EX	LIST INC	CAT
DDP-551	26.5 L/min	4 Bar/60 psi	Viton	Santo	Continuous to 10 psi	5D Quick Connection	\$710.91	\$782.00	A
DDP-554	5 L/min	13 Bar/200 psi	Viton	Santo	-	3/8" BSP Female	\$399.09	\$439.00	A
DDP-555	14.0L/min	4 Bar/60 psi	Viton	Santo	Continuous to 40 psi	5D Quick Connection	\$290.00	\$319.00	A

Silvan 12V Pak Pumps are high quality positive displacement diaphragm pumps that can run dry without damage. All pumps feature an ON/OFF demand pressure switch with standard BSP thread connections or hose barbs.

12V SILVAN PAK PUMPS

Ideal for spot spraying applications where a single nozzle is used.

- 2.6 L/min open flow
- 381-35 with male threaded connectors to suit Redline 25L and 55L spray tanks
- 381-38 with 8mm barb inlet/outlet



381-35
(1.6 AMPS)



381-38
(1.7 AMPS)

12V SILVAN PAK PUMP (381-2000)

The 381-2000 is the ideal mid-range pump for spot spraying applications or small boom spraying.

- 5.3 L/min open flow
- 7.3 Amps



381-2000
(7.3 AMPS)

12V SILVAN PAK PUMP (381-125)

This larger flow rate pump is ideal for boom spraying or fluid transfer applications.

- 12.5 L/min open flow
- Supplied with filter as pictured
- 7.0 Amps



381-125*
(7.0 AMPS)

CODE	MAX PRESSURE	VALVES MAT.	DIAPHRAGM MATERIAL	PRESS. SWITCH	DUTY RATING	PORT SIZE/TYPE	LIST EX	LIST INC	CAT
381-35	3.5 Bar/50 psi	Viton	TPU	Yes	Intermittent	Threaded Male	\$77.27	\$85.00	A
381-38	4 Bar/60 psi	Viton	TPU	Yes	Intermittent	8mm tail	\$126.36	\$139.00	A
381-2000	4 Bar/60 psi	Viton	Santo	Yes	Continuous	3/8" BSP F	\$199.09	\$219.00	A
381-125*	3 Bar/35 psi	Viton	TPU	Yes	Intermittent	12.5mm tail	\$203.64	\$224.00	A
381-125-05	Replacement quick connect filter to suit 381-125 Pak Pump (shown attached)						\$12.54	\$13.79	B

*Supplied standard with filter (as pictured)

SLV SERIES 12V DC PUMP

- 3.8 L/min open flow



361-SLV10-AA40;
(1.9 AMPS)

8000 SERIES 12V DC PUMP

There are two 8000 series Shurflo pumps available, ranging from 4.5L/min to 6.8L/min open flow and to max. pressure 4 Bar/60psi. A versatile pump ideal for agricultural and industrial applications. Full Viton equipped pump available (361-8000-342-136).



361-8000;
(7.3 AMPS)

2088 SERIES 12V DC PUMP

The 2088 series diaphragm pump is an ideal choice for higher flow applications such as boom spraying and fluid transfer.



361-2088;
(8.0 AMPS)

FIN COOLED 12V DC PUMP

Ideal for larger duty cycle application, aluminium heat sink crankcase design dissipates heat build up from electric motor. Capacity 13.6L/min open flow, max. pressure 3 Bar/45psi. ON/OFF demand pressure switch, 1/2" Male ports, Viton valves, Santoprene diaphragm.



361-2088-313-145;
(10.1 AMPS)

24V DC PUMP

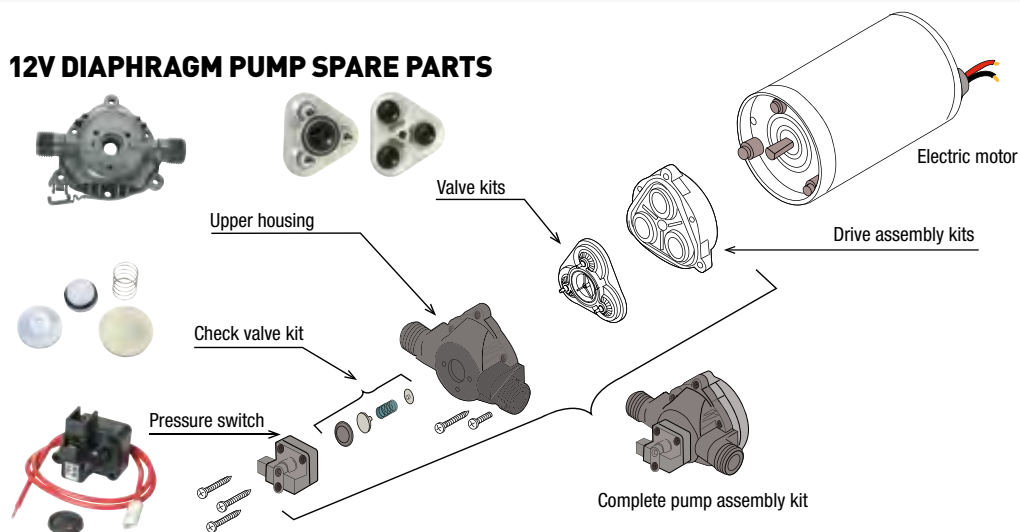
Available in 11.3L/min, 3 Bar/45psi open flow with ON/OFF demand pressure switch. Compact size 1/2" BSP male ports. Suited to machines fitted with 24V DC system eg. bulldozers, trucks and road sweepers.



361-2088-474-144;
(2.5 AMPS @ 24V DC)

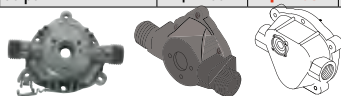
CODE	OPEN FLOW	MAX PRESSURE	VALVES MAT	DIAPH MAT	DUTY RATING	PORT SIZES	LIST EX	LIST INC	CAT
361-SLV10-AA40	3.8 L/min	2.6 Bar/40 psi	Viton	Santo	Intermittent	3/8" Hose Barbs	\$194.73	\$214.20	A
361-8000	6.8 L/min	4 Bar/60 psi	Viton	Santo	Continuous	1/2" BSP Male	\$237.27	\$261.00	A
361-8000-342-136	4.5 L/min	4 Bar/60 psi	Viton	Viton	Continuous	1/2" BSP Male	\$590.00	\$649.00	A
361-2088	11.3 L/min	3 Bar/45 psi	Viton	Santo	Intermittent	1/2" BSP Male	\$331.82	\$365.00	A
361-2088-313-145	13.6 L/min	3 Bar/45 psi	Viton	Santo	Continuous	1/2" BSP Male	\$653.64	\$719.00	A
361-2088-474-144	11.3 L/min	3 Bar/45 psi	Santo	Santo	Intermittent	1/2" BSP Male	\$553.64	\$609.00	A

12V DIAPHRAGM PUMP SPARE PARTS



PRESSURE SWITCHES

CODE	SUITS PUMPS	MAX PRESSURE	LIST EX	LIST INC	CAT
361-94-375-05	8000 Series With Viton Dphm	60 psi	\$139.37	\$153.30	B
361-94-375-06	8000 Series With Santo Dphm*	60 psi	\$113.59	\$124.95	B
361-94-375-18	8002 Series With Santo Dphm	100 psi	\$128.87	\$141.75	B
361-94-229-03	8090 Series With Viton Dphm	60 psi	\$152.25	\$167.48	B
361-94-229-05	8090 Series With Viton Dphm	100 psi	\$175.63	\$193.20	B
361-94-230-35	2088 Series With Santo Dphm*	45 psi	\$118.37	\$130.20	B
361-94-230-36	2088 Series With Viton Dphm	45 psi	\$149.87	\$164.85	B
361-94-230-55	2088 Series Fin Cooled	45 psi	\$206.18	\$226.80	B
381-2000-03	381-2000 (Excludes Check Valve Kit)	60 psi	\$18.98	\$20.88	B
381-125-04	381-125	35 psi	\$21.90	\$24.09	B
5503-PSW	DDP-550 & DDP-555	60 psi	\$59.74	\$65.72	B
5504-PSW	DDP-551	60 psi	\$59.74	\$65.72	B
5880-PSW	DDP-552A	120 psi	\$55.89	\$61.48	B
5800-PSW	DDP-554	200 psi	\$57.82	\$63.61	B
382-095	Pressure switch to suit 382-094	60 psi	\$22.33	\$24.56	B



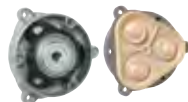
UPPER HOUSINGS

CODE	SUITS	LIST EX	LIST INC	CAT
361-94-378-00	8000 Series Pumps With 1/2" Male Ports	\$89.72	\$98.69	B
361-94-231-30	2088 Series Pumps With 1/2" Male Ports	\$69.68	\$76.65	B
361-94-231-05	2088 Series Pumps With 1/2" Male Ports And Viton Pressure Switch	\$252.96	\$278.25	B
5503-UHA	DDP-550 With 5D Quick Connectors (Inc Pressure Switch)	\$145.51	\$160.06	B
5504-UHA	DDP-551 With 5D Quick Connectors (Inc Pressure Switch)	\$145.51	\$160.06	B
5880-UHA	DDP-552A Series Pump With 3/8" Female BSP Ports	\$79.02	\$86.93	B



VALVE KITS

CODE	SUITS	LIST EX	LIST INC	CAT
361-94-390-05	8000 Series Pumps Viton Valve Kit (Blk)	\$210.96	\$232.05	B
361-94-232-05	2088 Series Pumps Viton Valve Kit	\$252.96	\$278.25	B
361-94-232-00	2088 Series Pumps Santo Valve Kit For 24V Model	\$87.82	\$96.60	B
5503-VHA	DDP-550 Viton Valve Kit	\$119.49	\$131.44	B
5880-VHA	DDP-552 Viton Valve Kit	\$69.07	\$75.98	B



DRIVE ASSEMBLY KITS

CODE	SUITS	LIST EX	LIST INC	CAT
361-94-385-32	8000 Series Pumps With Santo Diaphragm 361-8000 (Pumps Made After March 1999)	\$236.72	\$260.39	B
361-94-238-04	2088 Series Pumps With Santo Diaphragm	\$165.13	\$181.65	B
361-94-238-03	2088 DHP with Santo Diaphragm	\$195.68	\$215.25	B
5503-LHA	DDP-550 with Santo Diaphragm	\$166.71	\$183.38	B
5504-LHA	DDP-551 with Santo Diaphragm	\$166.71	\$183.38	B
5880-LHA	DDP-552 with Santo Diaphragm	\$92.51	\$101.76	B



CHECK VALVE KIT

CODE	SUITS	LIST EX	LIST INC	CAT
361-94-374-16	8000 Series Pumps with EPMD Valve Kits	\$70.63	\$77.70	B
361-94-374-05	8000 Series Pumps with Viton Valve Kits	\$75.41	\$82.95	B
361-94-237-00	2088 Series Pumps with Santo Valve Kits	\$83.04	\$91.35	B
361-94-237-05	2088 Series Pumps with Viton Valve Kits	\$90.68	\$99.75	B

DIAPHRAGM KITS (BARE DIAPHRAGM TO SUIT CERTAIN MODELS)

CODE	SUITS	LIST EX	LIST INC	CAT
361-94-395-05	361-8000-342-136 Viton-Viton Pump	\$257.72	\$283.49	B
361-94-395-06	361-8000	\$87.82	\$96.60	B
361-94-238-04	2088 Series Pumps with Santo Diaphragm	\$165.13	\$181.65	B
361-94-238-03	DHP Model With Santo Diaphragm	\$195.68	\$215.25	B

COMPLETE PUMP HEAD ASSEMBLY KITS

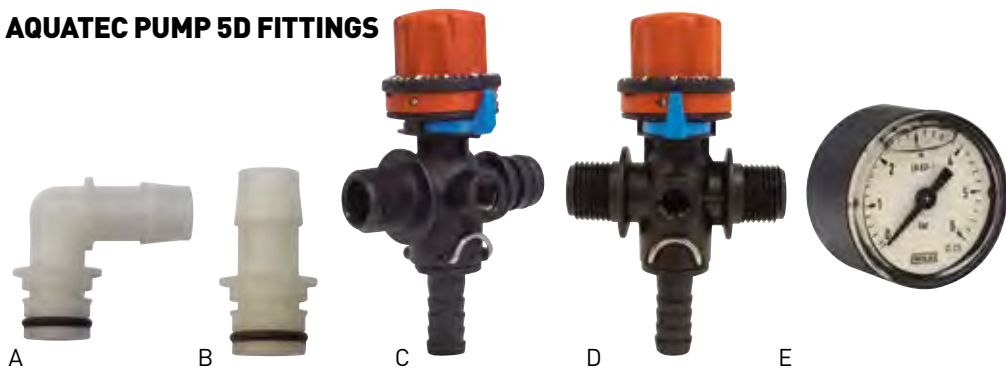
CODE	SUITS	LIST EX	LIST INC	CAT
381-2000-02	Suit 381-2000 Pak Pump	\$40.79	\$44.87	B

PUMP FITTINGS



CODE	REF	DESCRIPTION	LIST EX	LIST INC	CAT
361-8-071-00-PK	A	Hosetail 1/2" Female x 3/8" Barb (2 Pack)	\$16.38	\$18.01	B
361-8-070-01-PK	A	Hosetail 1/2" Female x 1/2" Barb (2 Pack)	\$17.34	\$19.08	B
361-8-034-PK	B	Elbow 1/2" Female Swivel x 1/2" Barb (2 Pack)	\$17.51	\$19.26	B
361-8-060-PK	B	Elbow 1/2" Female Swivel x 3/8" Barb (2 Pack)	\$17.34	\$19.08	B
361-8-145-01 †	C	Nipple 3/8" Male NPT x 1/2" NPT	\$6.40	\$7.04	B
320-60806	D	Elbow 3/8" Male BSP x 8mm Barb	\$4.19	\$4.61	B
361-255-613	E	Inlet Filter 1/2" BSP, 50 Mesh, Viton o-ring	\$48.68	\$48.68	B

AQUATEC PUMP 5D FITTINGS



CODE	REF	DESCRIPTION	LIST EX	LIST INC	CAT
QBE-554	A	5D Elbow 1/2" Tail	\$12.53	\$13.78	B
QBE-555	A	5D Elbow 5/8" Tail	\$12.53	\$13.78	B
QBE-556	A	5D Elbow 3/4" Tail	\$12.53	\$13.78	B
QBS-554	B	5D Straight 1/2" Tail	\$12.53	\$13.78	B
QBS-555	B	5D Straight 5/8" Tail	\$12.53	\$13.78	B
QBS-556	B	5D Straight 3/4" Tail	\$12.53	\$13.78	B
9620522	C	5D Pressure Regulator	\$58.24	\$64.06	B
9620222	D	1/2" Pressure Regulator	\$46.00	\$50.60	B
908006	E	1/8" Gauge Suit Regulator	\$45.45	\$50.00	B

PRESSURE REGULATOR KITS

Pressure regulator kits are an ideal accessory that allow the operator to adjust the pressure. This is ideal to achieve an accurate application rate whether used in a spot spraying application through a spraygun, a boomless nozzle or a sprayboom. Whilst allowing the excess flow produced by the pump back into the tank for agitation.



RP1-24-3



RP1-24-4

CODE	DESCRIPTION	OPEN FLOW	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
RP1-24-3	Pressure Regulator Kit						\$264.55	\$291.00	B
RP1-24-4	Pressure Regulator Kit						\$186.36	\$205.00	B

SPRAYER CONTROL BOXES AND VALVES

2 SECTION AND PRESSURE

- 2 ON/OFF section and master ON/OFF
- Pressure adjustment
- Suitable for motor valves not solenoids
- Supplied with power loom and tractor loom
- Control box
- No gauge



G8406006

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
G8406006	Control Box With Tractor Loom	\$366.15	\$402.76	B
GC00900008*	3m Sprayer Loom - 3 Section	\$153.42	\$168.77	B
GC00900009*	5m Sprayer Loom 3 Section	\$167.44	\$184.18	B

*can be used on the above control

3 SECTION ELECTRIC SOLENOID KIT – MEDIUM PRESSURE

Suitable for most brands of 12 volt sprayers, motorised skid sprayers and linkage units with booms. Silvan medium pressure control kits are an effective way of controlling individual sections of your spray boom from the cab of a vehicle.

- Supplied with a multi section control box, mounting bracket and 5 metre electric wiring loom
- Master ON/OFF switch to shut the entire boom off or switch individual sections off
- 3 x Goyen Solenoids, maximum operating pressure 10 Bar/150psi
- Maximum open flow 65L/min per solenoid
- Extra components may be needed. Pressure regulator and hoses not included



M99-14

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
M99-14	3 Section Electric Solenoid Kit	\$800.00	\$880.00	A

HIGH PRESSURE ELECTRIC SOLENOID SYSTEM - CONTROLS UP TO FOUR SOLENOIDS:

Simply order the control box, wiring harness and up to 4 high pressure solenoids to develop your own cab controlled independent spray boom system.

CONTROL BOX:

- Consisting of a master ON/OFF switch to shut the entire boom off, an UP/DOWN pressure and 4 individual ON/OFF switches
- 500mm wiring loom



G8406082

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
G8406082	4 Section High Pressure Control Box	\$509.31	\$560.24	B

HIGH PRESSURE 12V SOLENOIDS:

- Geoline high pressure Brass Solenoid 1/2" F BSP ports
- Maximum open flow 80L/min per Solenoid
- Maximum pressure 40 Bar/580psi

*Extra components may be needed.
Pressure regulator and hoses not included*



G8388031

GC00902021

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
GC00902021	4 Section Wiring Harness	\$248.45	\$273.30	B
G8388031	High Pressure Brass 40 Bar Solenoid	\$328.21	\$361.03	B

GOYEN ELECTRIC SOLENOID VALVE

Comprises a nylon body with either 1/2" x 1/2" barb, or 1/2" barb x 3/4" BSP thread, and is a servo-assisted solenoid.

- Ideal for fitting to single spray bars and features Viton diaphragms
- Requires 12V power and has pressure loss of 5psi across valve
- Max pressure 1000/145 kPa/psi

**GOYEN SOLENOID
REPAIR KIT
042-1-047K**



042-1-ST2-HR



042-1-ST-HV



042-1-ST2-6R



042-1-ST2-6

CODE	FLOW	SIZE BSP	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
042-1-ST2-HR	65 L/min	1/2" X 1/2" Barbs	90mm	70mm	50mm	200 g	\$120.79	\$132.87	B
042-1-ST2-6R	65 L/min	1/2" Barb X 3/4" BSP	90mm	70mm	50mm	200 g	\$123.13	\$135.45	B
042-1-ST-HV	65 L/min	1/2" X 1/2" Barbs	90mm	70mm	50mm	200 g	\$120.79	\$132.87	B
042-1-ST2-6	65 L/min	1/2" Barb X 3/4" BSP	90mm	70mm	50mm	200 g	\$120.79	\$132.87	B
042-1-047K	Goyen Solenoid Repair Kit						\$111.56	\$122.72	B

8460 SERIES HIGH FLOW REGULATOR

- Made from nylon and aluminium
- Gauge port 1/4"
- Excellent chemical resistance
- Chatter free, responsive pressure control
- Available with 3/4" connections
- Sturdy high flow regulator



23120 SERIES REGULATOR

- Nylon body
- Stainless steel spring
- Gauge port 1/4"
- Excellent chemical resistance
- Positive lock nut to hold adjuster at your desired setting
- Available with 1/2" or 3/4" connections



CODE	DESCRIPTION	MAX FLOW	MAX PRESSURE	LIST EX	LIST INC	CAT
8460-3/4	Pressure Regulator, 3/4"	265L/min	20 Bar/290 psi	\$168.64	\$185.50	B
23120-1/2-PP	Pressure Regulator, 1/2"	35L/min	7 Bar/102 psi	\$94.44	\$103.88	B
23120-3/4-PP	Pressure Regulator, 3/4"	55L/min	7 Bar/102 psi	\$91.54	\$100.70	B

FOAM MARKER/SPRAYER SOLENOID VALVE

Offers the advantages of low energy requirements, instant response and the ability to remain in an energised (open) state indefinitely without overheating or failing.

- Suits 12-volt and 24-volt. 3/4" threaded inlet and outlet



JA-1502003

CODE	DESCRIPTION	MAX PRESSURE	FLOW	LIST EX	LIST INC	CAT
JA-1502003	Solenoid Ideal For Foam Markers	8 Bar/116 psi	37L/min	\$42.96	\$47.25	B
JA-1502030	Replacement Viton Diaphragm			\$71.59	\$78.75	B
JA-1502031	Solenoid Viton	116 psi	37L/min	\$147.00	\$161.70	B

DIRECTOVALVE CONTROL VALVES

- Direct acting, large internal flow chamber without pilot hole reduces chance of clogging
- Corrosive resistant stainless steel wetted parts
- Operation on 12V DC system
- Encapsulated solenoid coil can be changed without removing valve from system
- EPDM diaphragms and seat washer, Viton optional
- Continuous flow through bypass connection, with flow to spray line controlled by valve ON/OFF action



AA144A-1

DIRECTOVALVE CONTROL VALVE

- 37.9 L/min flow with 0.35 bar pressure drop
- Can join with other 144A Directo Valve control valves
- 2.5 Amp current draw
- Polypropylene body for chemical resistance
- Fabric reinforced diaphragms

CODE	INLET SIZE	OUTLET SIZE	FLOW RATE	MAX PRESSURE	CURR. DRAW	LIST EX	LIST INC	CAT
AA144A-1	3/4"	1/2"	37.9 L/min	7 Bar/102 psi	2.5 Amp	\$429.78	\$472.75	B
AA144A-1-VI*	3/4"	1/2"	37.9 L/min	7 Bar/102 psi	2.5 Amp	\$498.20	\$548.02	B
PK-AB144A-1-KIT	Standard Service Kit to Suit Directo Valve Control Valve					\$70.38	\$77.42	B
PK-AB144A-1-VI-KIT	Viton Service Kit to Suit Directo Valve Control Valve					\$83.64	\$92.00	B

* Viton option

Selecta Polytuff Diesel Tanks are constructed for the toughest Australian conditions. Manufactured with a unique diesel-grade polyethylene that is UV stabilised and impact resistant. Each tank is a product of careful testing and manufacture to ensure a strong, durable and maintenance-free tank. A wide range of freestanding Polytuff Diesel tanks are available from 200L up to 2200L.

200L LOW PROFILE DIESEL TANK



430-200H

400L DIESEL TANK



430-0400F



CODE	MOUNTING	LID DIAM	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
430-200H+**	200L Low Profile DieselPro/Power	100mm	1100mm	640mm	550mm	13 kg	\$664.55	\$731.00	A
430-0400F	400L DieselPak/Power	122mm	1060mm	900mm	650mm	32 kg	\$1,002.73	\$1,103.00	A

1100L DIESEL TANK



430-1000V

2200L DIESEL TANK



430-2200V

OPTIONAL ACCESSORIES

Tank bolt down Galvanised mounting brackets to suit 1100L tank (033-999-kit)



CODE	CAPACITY	LID DIAM	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
430-1000V	1100L Diesel Tank	122mm	1500mm	1180mm	900mm	45 kg	\$1,817.27	\$1,999.00	A
430-114	Long Skid Suit 1100L Tank (Area For Mounting A Pump And/Or Hose Reel)		1860mm	1160mm	140mm	50 kg	\$1,002.73	\$1,103.00	A
430-2200V	2200L Diesel Tank	122mm	1900mm	1380mm	1150mm	81 kg	\$2,781.82	\$3,060.00	A
033-999-KIT	Tank Bolt Down Mounting Brackets To Suit 1100L & 2200L Tanks						\$240.29	\$264.32	B

*Kit of 4 mounting brackets without skid to suit 1100L (enquire using code 033-999-KIT).

300L SQUATPAK



430-0300E



400L SQUATPAK



430-0400E



600L SQUATPAK



430-0600E

800L SQUATPAK



430-0800E



1100L FREESTANDING



430-1000U

2200L FREESTANDING



430-2200

OPTIONAL ACCESSORIES (TO SUIT 1100 L)



Long skid with space for pump & or reel (430-114)
Frame supplied with mounting pins.

CODE	MOUNTING	LID DIAM	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
430-0300E†	300L SquatPak	240mm	1060mm	1080mm	530mm	23 kg	\$840.91	\$925.00	A
430-0400E†	400L SquatPak	240mm	1060mm	1080mm	650mm	27 kg	\$900.00	\$990.00	A
430-0600E†	600L SquatPak	240mm	1830mm	940mm	570mm	43 kg	\$1,227.27	\$1,350.00	A
430-0800E†	800L SquatPak	240mm	1800mm	940mm	760mm	46 kg	\$1,414.55	\$1,556.00	A
430-1000U†	1100L Freestanding Tank	455mm	1500mm	1180mm	900mm	45 kg	\$1,564.55	\$1,721.00	A
430-114	Long Skid to Suit 1100L	240mm	1860mm	1160mm	140mm	50 kg	\$1,002.73	\$1,103.00	A
430-2200	2200L Tank	455mm	1900mm	1380mm	1150mm	81 kg	\$2,697.27	\$2,967.00	A
033-999-KIT	Tank Bolt Down Mounting Brackets To Suit 1100L & 2200L Tanks						\$240.29	\$264.32	B

† Baffled tank

50L, 100L & 200L SPOTPAK



430-50S
430-100S
430-200S

100L UTEPAK



430-0100AW
1 1/4" THREADED
OUTLET

*Ideal for pest control
Translucent tank*

200L TRUKPAK



430-0200AW
1 1/4"
THREADED
OUTLET

*Ideal for
pest control
Translucent tank*

70L RAKPAK PLUS



430-70N



100L UTEPAK



430-0100A
1 1/4" THREADED
OUTLET

200L TRUKPAK



430-0200A
1 1/4"
THREADED
OUTLET

300L BARREL TANK



430-300R

600L BARREL TANK



CODE	MOUNTING	LID DIAM	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
430-20S	20L SpotPak	110mm	550mm	280mm	250mm	3 kg	\$147.27	\$162.00	A
430-50S	50L SpotPak	175mm	700mm	420mm	300mm	5 kg	\$226.36	\$249.00	A
430-100S	100L SpotPak	175mm	800mm	475mm	395mm	9 kg	\$369.09	\$406.00	A
430-200S	200L SpotPak	175mm	1015mm	550mm	520mm	14 kg	\$520.00	\$572.00	A
430-70N**†	70L Bare RakPak Plus	175mm	800mm	850mm	290mm	7.5 kg	\$398.18	\$438.00	A
430-0100A*	100L UtePak	255mm	660mm	580mm	490mm	8 kg	\$467.27	\$514.00	A
430-0100AW*	100L UtePak White	255mm	660mm	580mm	490mm	8 kg	\$467.27	\$514.00	A
430-0200A*	200L TrukPak	255mm	1030mm	580mm	535mm	13 kg	\$530.91	\$584.00	A
430-0200AW*	200L TrukPak White	255mm	1030mm	580mm	535mm	13 kg	\$530.91	\$584.00	A
430-300R	300L Barrel Tank	255mm	945mm	600mm	820mm	16 kg	\$579.09	\$637.00	A
430-0600R	600L Barrel Tank	255mm	1300mm	800mm	850mm	32 kg	\$787.27	\$866.00	A

*Supplied with 8mm brass insert mountings in base. **Supplied with tank straps. † Baffled tank



PITARM HOSEREEL (190) SHOWN IN PIC WITH 100M OF HOSE

Silvan hoses are manufactured from the highest quality materials and have been rigorously tested to ensure reliable performance and durability. Ideal for most agricultural applications. The Silvan range includes delivery hose, suction hose, bypass hose. Available in sizes from 8mm I.D to 50mm I.D with pressures ranging up to 4000KPa (560psi). A wide range of hose connectors, hose clamps and fittings to suit are readily available off the shelf. All hose dimensions are inside diameter (I.D.).

SMOOTHLINE DELIVERY TUBING

Lightweight rigid tubing hose for use in inaccessible terrain where risk of snagging hose is high. Maximum working pressure 1724 kPa (250psi). Requires special hose connectors.

CODE	HOSE I.D.	LIST EX	LIST INC	CAT
186-12B-100	1/2" O.D.	\$996.00	\$1,062.00	B
100 Metre Coil Length Only				



12mm
186-12B-100

BYPASS HOSE

Low pressure flexible PVC hose ideally suited for the use on Bypass return lines of pumps. Maximum pressure 1379 kPa (200psi). (Available per metre).

CODE	HOSE I.D.	LIST EX	LIST INC	CAT
186-25E	25mm	\$40.00	\$44.00	B



25mm
186-25E

DIESEL DELIVERY HOSE

Quality delivery hose for all diesel applications (Available per metre).

CODE	HOSE I.D.	LIST EX	LIST INC	CAT
PFO225-33	19mm	\$16.71	\$18.38	B
186-25D	25mm	\$34.01	\$37.41	B

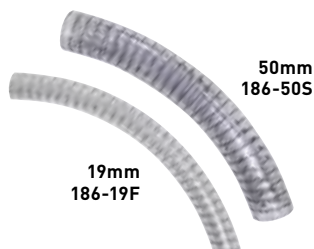


25mm
186-25D

SUCTION HOSE

Ideal for fitting on the inlet suction side of pumps. Wire reinforced construction helps guard against the hose collapsing. (Available per metre).

HOSE I.D.	12MM	19MM	25MM	32MM	38MM	50MM
CODE	186-12F	186-19F	186-25A	186-32A	186-38S	186-50S
LIST EX	\$14.89	\$13.00	\$20.00	\$32.00	\$32.00	\$43.00
LIST INC	\$16.38	\$14.30	\$22.00	\$35.20	\$35.20	\$47.30
CAT	B	B	B	B	B	B



19mm
186-19F

50mm
186-50S

SILVAN AG DELIVERY HOSE

- Flexible PVC reinforced spray hose.
- Maximum working pressure 690 kPa (100psi) for 186-8D and 2067 kPa (300psi) for all others.

20 METRE COIL LENGTHS

HOSE I.D.	8MM	10MM	12MM
CODE	186-8D-20	186-10D-20	186-12C-20
LIST EX	\$77.00	\$79.00	\$110.00
LIST INC	\$84.70	\$86.90	\$121.00
CAT	B	B	B



12MM -
186-12C-20

100 METRE COIL LENGTHS

HOSE I.D.	10MM	12MM
CODE	186-10D-100	186-12C-100
LIST EX	\$388.00	\$462.00
LIST INC	\$426.80	\$508.20
CAT	B	B



10MM -
186-10D-100

FIREFIGHTING HOSE

Designed to suit stationary or mobile reels on fire control units. Also popular in agricultural applications, manufactured to AS 1221. Lightweight PVC, resistant to U.V. light and the material has self extinguishing properties. Maximum pressure 900 kPa (131psi).

CODE	HOSE I.D.	LIST EX	LIST INC	CAT
186-19E-30	19mm	\$179.00	\$196.90	B

Available In 30m Coil Lengths Only



19MM -
186-19E-20

PROFESSIONAL DELIVERY HOSE

Flexible PVC reinforced spray hose ideally suited for high pressure applications. Maximum working pressure 4000kPa (568 psi).

CODE	HOSE I.D.	LIST EX	LIST INC	CAT
186-10M	10mm	\$11.00	\$12.10	B
186-12M	12mm	\$14.00	\$15.40	B
186-19M	19mm	\$24.00	\$26.40	B
186-25M	25mm	\$43.00	\$47.30	B



25MM -
186-25M

12MM - 186-12M

186-10M

186-12M

186-19M

186-25M





Plumbing, Filtration, & Tank Accessories



Silvan

**GENUINE
ACCESSORIES**

Silvan

FILTRATION

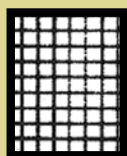
Efficient filtration is an important component of every sprayer and prevents blocked nozzles, reduce or inhibit pump wear and reduce down time and expense due to repairs. Selecta offers a choice of foot, suction, pressure line, nozzle and high volume irrigation filters to suit most applications.

GRADUATED OR PROGRESSIVE FILTRATION?

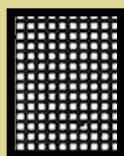
Filtration is ideally applied in stages, starting with a coarse mesh progressing to finer mesh sizes as liquid moves towards the spray tip. Filter mesh is described in terms of the number of wires per linear inch, which relates to the size of the apertures through which liquid passes. The larger the mesh number the smaller the aperture and the finer the filtration.

NOTE: images below are for illustrative purposes only.

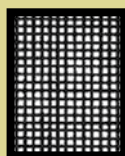
COARSE FILTRATION



20 Mesh/inch
0.6mm Aperture

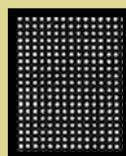


30 Mesh/inch
0.4mm Aperture



50 Mesh/inch
0.3mm Aperture

MEDIUM FILTRATION



80 Mesh/inch
0.18mm Aperture

FINE FILTRATION



100 Mesh/inch
0.14mm Aperture

STAGES OF FILTRATION

STAGE A – INTO THE TANK

COARSE FILTRATION: Liquid passing into the tank is filtered by the foot filter or the lid basket strainer.

STAGE B – FROM TANK TO PUMP

COARSE/MEDIUM FILTRATION: Suction filters provide protection for the pump and screen out larger particles.

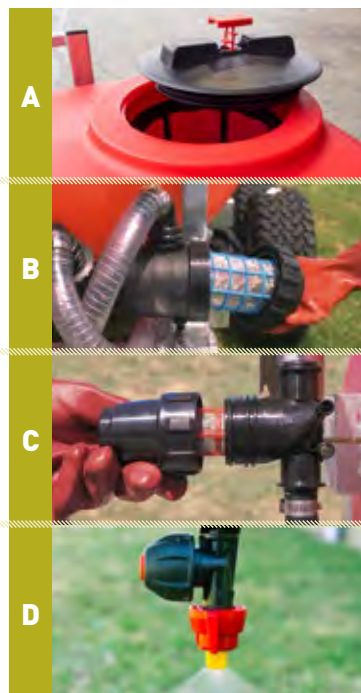
STAGE C – FROM PUMP TO SPRAYLINES

MEDIUM/FINE FILTRATION: Pressure line filters are used to remove finer particles before nozzle holders.

- Large pressure line/flushing filter is ideally fitted between pump and pressure regulator.
- Small pressure line filters are usually fitted in each boom section spray line.

STAGE D – SPRAY TIP FILTERS

FINE FILTRATION: Last stage of filtration before the spray tip, usually 50 mesh or finer.



STAGE B SUCTION LINE FILTERS

Suction line filters provide filtration to remove larger particles of grit and are ideally mounted between the tank and pump. Featuring 8mm threaded brass inserts and mounting bolts for easy adaptation to frames and chassis etc. Screw off bowl for easy cleaning.

SAR2/V and SAR3/V models feature auto shut-off action valve which closes off the supply line while removing element for cleaning.

Supplied with mesh elements and replacement elements are available.



G8072003



LSA-312158



LSA-314163



LSA-316063



LSA-314463



LSA-316573

CODE	FILTER TYPE	MESH SIZE	FLOW L/MIN	PORT SIZE BSP	MOUNT INSERTS	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
G8072003	SAR0	32	UP TO 60	1 1/4"	2	107mm	163mm	\$48.11	\$52.92	B
LSA-312158	SAR1	32	UP TO 100	1 1/4"	2	107mm	213mm	\$72.73	\$80.00	B
LSA-314163	SAR2	50	UP TO 160	1 1/2"	3	122mm	233mm	\$129.09	\$142.00	B
LSA-316063	SAR3	50	UP TO 180	1 1/2"	3	170mm	292mm	\$163.64	\$180.00	B
LSA-316173	SAR3	50	UP TO 220	2"	3	170mm	292mm	\$163.64	\$180.00	B
LSA-314463*	SAR2/V	50	UP TO 150	1 1/2"	3	140mm	260mm	\$159.09	\$175.00	B
LSA-314563*	SAR2/V	50	UP TO 150	1 1/2"	3	122mm	278mm	\$163.64	\$180.00	B
LSA-316573*	SAR3/V	50	UP TO 220	2"	3	170mm	329mm	\$196.36	\$216.00	B

*Include a shut off valve

MESH ELEMENTS – SUCTION LINE FILTERS

Efficient filtration is an important component of every sprayer. Effective filtration through the use of the correct suction filter/element will screen out any larger particles and provide protection for the pump.



GC00100021



GC00100012



GC00100008

"O" RINGS NOT INCLUDED

CODE	FILTER TYPE	MESH SIZE	NEW COLOUR	OLD COLOUR	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
GC00100021	SAR1	50	BLUE	BLUE	70	150	\$43.91	\$48.30	B
GC00100012	SAR2/SAR2/V	50	BLUE	BLUE	80	165	\$62.04	\$68.25	B
GC00100008	SAR3/SAR3/V	32	RED	WHITE	107	200	\$75.41	\$82.95	B
GC00100009	SAR3/SAR3/V	50	BLUE	BLUE	107	200	\$75.41	\$82.95	B

HIGH VOLUME FILTER

Ideal for liquid storage tanks, irrigation or fertiliser systems. Filtering capacity up to 800L per minute. Built in flow deflector helps prevent cartridge clogging in the outlet area with sediment depositing at the base of the filter bowl allowing for easy cleaning through the drain plug. Features 1/4" BSP gauge ports on the inlet and outlet side. Maximum pressure 7.8Bar/114 psi



3352195

CODE	FILTER TYPE	MESH SIZE	FLOW L/MIN	PORT SIZE BSP	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
3352195	335	120 S/Steel	Up to 800	3" Male	415mm	358mm	2.9 g	\$431.00	\$474.10	B

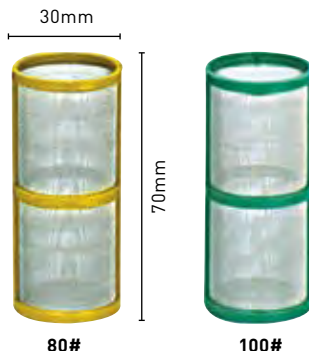


AAB122ML

STAGE B & C FILTRATION

IN-LINE TEEJET SUCTION PRESSURE FILTER 122 SERIES

Mountable design, 1/2" or 3/4" female BSPT nylon construction with stainless steel screen. Ideal for spot sprayers or small booms. Maximum pressure 10 Bar. This filter assembly is fully mountable with female brass threads moulded into its housing.



80#

100#

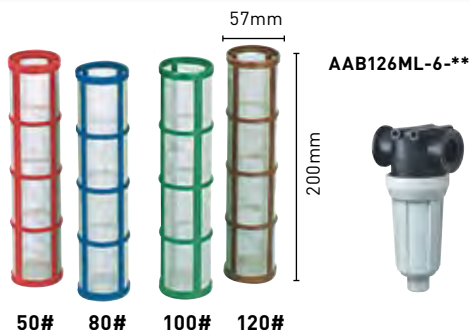
CODE	DESCRIPTION	MESH SIZE	MESH COLOUR	FLOW L/MIN	THREAD	LIST EX	LIST INC	CAT
AAB122ML-1/2-PP-50	Filter Assembly	50	BLUE	45	1/2"	\$44.33	\$48.76	B
AAB122ML-3/4-PP-50	Filter Assembly	50	BLUE	60	3/4"	\$44.33	\$48.76	B
AAB122ML-1/2-PP-80	Filter Assembly	80	YELLOW	45	1/2"	\$44.33	\$48.76	B
AAB122ML-3/4-PP-80	Filter Assembly	80	YELLOW	60	3/4"	\$44.33	\$48.76	B
AAB122ML-1/2-PP-100	Filter Assembly	100	GREEN	45	1/2"	\$44.33	\$48.76	B
AAB122ML-3/4-PP-100	Filter Assembly	100	GREEN	60	3/4"	\$44.33	\$48.76	B
CP45102-3-SSPP	Screen	50	BLUE			\$25.06	\$27.56	B
CP45102-4-SSPP	Screen	80	YELLOW			\$25.06	\$27.56	B
CP45102-5-SSPP	Screen	100	GREEN			\$25.06	\$27.56	B
CP23173-VI	Housing O-ring (viton)	-	-	-	-	\$30.60	\$33.66	B



IN-LINE TEEJET SUCTION PRESSURE FILTER 126ML SERIES

14 Bar/203psi pressure rating at 38°C 1 1/2"
BSPT female inlet/outlets, polypropylene construction,
high strength 1" bypass line on bowl.

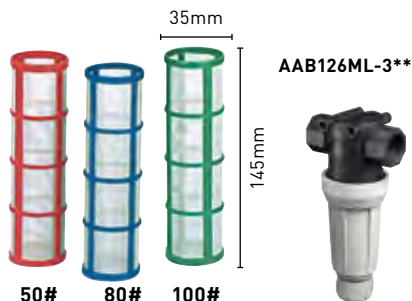
Available with 30, 50, 80 or 100 stainless steel mesh.



CODE	DESCRIPTION	MESH SIZE	MESH COLOUR	FLOW L/MIN	THREAD	LIST EX	LIST INC	CAT
AAB126ML-6-30	Filter Assembly	30	RED	291	1 1/2"	\$175.38	\$192.91	B
AAB126ML-6-50	Filter Assembly	50	BLUE	291	1 1/2"	\$175.38	\$192.91	B
AAB126ML-6-80	Filter Assembly	80	YELLOW	291	1 1/2"	\$175.38	\$192.91	B
AAB126ML-6-100	Filter Assembly	100	GREEN	291	1 1/2"	\$175.38	\$192.91	B
CP15941-1-SSPP	Filter Cartridge	16	BROWN RED	-	-	\$53.96	\$59.36	B
CP15941-2-SSPP	Filter Cartridge	30	RED	-	-	\$53.96	\$59.36	B
CP15941-3-SSPP	Filter Cartridge	50	BLUE	-	-	\$53.96	\$59.36	B
CP15941-4-SSPP	Filter Cartridge	80	YELLOW	-	-	\$53.96	\$59.36	B
CP15941-5-SSPP	Filter Cartridge	100	GREEN	-	-	\$53.96	\$59.36	B
CP15941-6-SSPP	Filter Cartridge	120	BROWN	-	-	\$53.96	\$59.36	B
CP48656-EPDM	Housing O-ring (EPDM)	-	-	-	-	\$13.00	\$14.30	B

IN-LINE TEEJET SUCTION PRESSURE FILTER 126ML SERIES

- 3/4" BSPT nylon construction, 87 L/min max flow
- Maximum pressure ratings 10 Bar/145psi
- Available with 16, 30, 50, 80 or 100 stainless steel mesh filters
- AAB126ML-3** (3/4")
- AAB126ML-4** (1")



CODE	DESCRIPTION	MESH SIZE	MESH COLOUR	FLOW L/MIN	THREAD	LIST EX	LIST INC	CAT
CP16903-1-SSPP	Screen	16	BROWN RED	-	-	\$37.58	\$41.33	B
CP16903-3-SSPP	Screen	30	RED	-	-	\$37.58	\$41.33	B
CP16903-4-SSPP	Screen	50	BLUE	-	-	\$37.58	\$41.33	B
CP16903-5-SSPP	Screen	80	YELLOW	-	-	\$37.58	\$41.33	B
CP16903-6-SSPP	Screen	100	GREEN	-	-	\$37.58	\$41.33	B
CP50494-EPR	Housing O-ring (EPDM)	-	-	-	-	\$8.47	\$9.32	B

STAGE C FILTRATION PRESSURE LINE STRAINERS

Pressure line strainers are ideal for placing in hose lines between pump and spray lines for finer filtration. They remove fine particles preventing spray tip blockage or excessive wear. Polypropylene or brass construction, mesh element standard, twist-off bowl for easy cleaning. Some models feature a clean flushing tap. Pressures range from 1000 kPa (145 psi) to 5000 kPa (725 psi) maximum, flow from 70 to 150 L/min.



BRA-M147



G8135002



PLF-324024A

CODE	MAX PRESS KPA/PSI	FLOW L/MIN	PORT SIZE BSP	MOUNT. INSERTS	WIDTH	HEIGHT	MAT	LIST EX	LIST INC	CAT
BRA-M147	5000/725	70L Max	1/2" F	-	90mm	155mm	BRASS	\$139.89	\$153.88	B
G8135002	5000/725	150L Max	3/4" F	2	100mm	240mm	POLY	\$174.04	\$191.44	B
PLF-324024A	1000/145	100L Max	1/2" F	2	97mm	134mm	POLY	\$73.97	\$81.37	B
PLF-324034A	1000/145	100L Max	3/4" F	2	97mm	134mm	POLY	\$73.97	\$81.37	B

MESH ELEMENTS - PRESSURE LINE STRAINERS

"O" RINGS NOT INCLUDED



REF: 2



REF: 3



REF: 4



REF: 5

CODE	REF	FILTER TYPE	MESH SIZE	NEW COLOUR	OLD COLOUR	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
GC00100001	2	324	50	BLUE	BLUE	40mm	90mm	\$35.32	\$38.85	B
GC00100003	2	324	100	GREEN	RED	40mm	90mm	\$35.32	\$38.85	B
GC00100033	3	326	50	BLUE	BLUE	58mm	210mm	\$66.82	\$73.50	B
GC00100035	3	326	100	GREEN	RED	58mm	210mm	\$66.82	\$73.50	B
GC00100005	4	3244	50	BLUE	BLUE	38mm	125mm	\$35.32	\$38.85	B
GC00100007	4	3244	100	GREEN	RED	38mm	125mm	\$35.32	\$38.85	B
GC00100015	5	G8135	50	BLUE	BLUE	50mm	150mm	\$42.96	\$47.25	B
GC00100016	5	G8135	80	YELLOW	GREY	50mm	150mm	\$42.96	\$47.25	B
'O' RING - EPDM		C1210-145						\$0.99	\$1.09	
'O' RING - Viton		GG00001025						\$2.55	\$2.81	

STAGE D FILTRATION

Nozzle or tip filters provide the final stage of filtration before the liquid is sprayed. They are available as standard or small cup type filters and fit most nozzle holders. Also available in anti-drip versions.



CUP STRAINERS

- Stainless steel construction
- Choice of 50 and 100 mesh screens



50 Mesh



100 Mesh

10 PACK

4067 SERIES

CODE	MESH SIZE	MESH SCREEN MATERIAL	TYPE	STRAINER BODY & CAP MATERIAL	LIST EX	LIST INC	CAT
PKT-4067-SS-50	50	Stainless Steel	CUP	Stainless Steel	\$44.75	\$49.22	B
PKT-4067-SS-100	100	Stainless Steel	CUP	Stainless Steel	\$42.80	\$47.08	B

POLY TIP STRAINERS

Tip strainers protect the spray tip orifice from clogging and damage. Stainless steel screens available in 50 and 100 mesh individually



50 Mesh



100 Mesh

10 PACK

8079 SERIES

CODE	MESH SIZE	MESH SCREEN MATERIAL	TYPE	STRAINER BODY & CAP MATERIAL	LIST EX	LIST INC	CAT
PKT-8079-PP-50	50	Stainless Steel	Standard	Polypropylene	\$35.99	\$39.59	B
PKT-8079-PP-100	100	Stainless Steel	Standard	Polypropylene	\$35.99	\$39.59	B

NON-DRIP TIP STRAINER WITH CHECK VALVE

Ideal for knapsacks and 12V sprayers by eliminating any excess drips. Fits all Silvan nozzle bodies.

- Ball check opens at 5psi (0.34 Bar)
- Recommended for flow rates up to 3 L/min
- Available in 50 and 100 mesh screens

Note: Use of these ball check valves results in a pressure drop of 5psi (0.34 Bar)



4193A SERIES

NOTE: CUT-AWAY PICTURE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY

CODE	MESH SIZE	MESH SCREEN MATERIAL	TYPE	STRAINER BODY & CAP MATERIAL	LIST EX	LIST INC	CAT
4193A-10-50SS	50	Stainless Steel	Standard With Check Valve	Brass	\$13.49	\$14.84	B
4193A-PP-10-100SS	100	Stainless Steel	Standard With Check Valve	Polypropylene	\$9.64	\$10.60	B
4193A-PP-10-50SS	50	Stainless Steel	Standard With Check Valve	Polypropylene	\$9.64	\$10.60	B



BREATHER VALVES

1. Single breather valve with locking nut.
2. Single Labyrinth valve to suit Arag lids
3. Double one way spring valve to suit Geoline lids



CODE	REF	TYPE	DIAMETER		HEIGHT	LIST EX	LIST INC	CAT
			INSIDE	OUTSIDE				
G8208000	1	Single	35mm	55mm	80mm	\$19.09	\$21.00	B
3522000	2	Single	110mm	140mm	80mm	\$33.00	\$36.30	B
G8140002	3	Dual	120mm	140mm	75mm	\$37.22	\$40.94	B

STAGE A TANK LIDS

Silvan "Smooth-Line" lid assemblies are used extensively through out Australia. A wide range of sizes is available to suit many applications, eg. filling points, inspection hatches and man-holes used in agricultural water and chemical tanks.

Manufactured from high quality chemical resistant UV stabilised polypropylene for durability. Two start threads are convenient and larger screw type lids feature twist on/off centre cap, incorporating a double breather valve (single on smaller lids) for fast tank filling and quick emptying.

A. Male thread with breather

B. Male thread with breather

C. Female thread with breather

D. Female thread no breather



G8146002



G8158002



G8178001

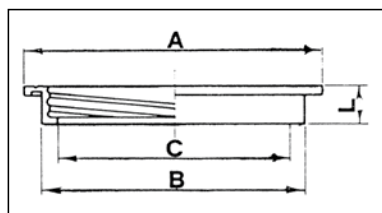


354130

CODE	SIZE	DIAMETER		HEIGHT	LIST EX	LIST INC	CAT
		INSIDE	OUTSIDE				
A G8146002	255mm	210mm	250mm	31mm	\$42.00	\$46.20	B
B G8152002	355mm	313mm	355mm	29mm	\$52.50	\$57.75	B
B G8158002	455mm	408mm	450mm	23mm	\$63.00	\$69.30	B
C G8178001	170mm	150mm	170mm	56mm	\$24.82	\$27.30	B
D 354130	122mm	106mm	122mm	32mm	\$20.42	\$22.46	B
E 354130B	122mm	106mm	122mm	64mm	\$51.05	\$56.16	B

LID RINGS

Two start threads for secure, positive fastening and sealing. Suits male threaded lids.



CODE	SIZE			HEIGHT	LIST EX	LIST INC	CAT
	A	B	C				
G8148000	255mm	218mm	192mm	38mm	\$21.00	\$23.10	B
G8154000	355mm	320mm	290mm	38mm	\$24.82	\$27.30	B
G8160000	455mm	415mm	382mm	35mm	\$28.63	\$31.50	B

HINGE TYPE

Twin threaded lid with sealing gasket, breather valve and threaded ring.

- Ball valve tyre



G8170015

CODE	SIZE	DIAMETER		HEIGHT	LIST EX	LIST INC	CAT
		INSIDE	OUTSIDE				
G8170015	455mm	415mm	457mm	22.5mm	\$115.50	\$127.05	B

LID STRAINERS

For prevention of large particles or debris entering tank



CODE	SIZE	MESH SIZE	DIAMETER		HEIGHT	LIST EX	LIST INC	CAT
			INSIDE	OUTSIDE				
G8147002	255mm	20	188mm	200mm	240mm	\$50.59	\$55.65	B
G8153001	355mm	20	286mm	300mm	254mm	\$66.82	\$73.50	B
G8159000	455mm	20	378mm	398mm	160mm	\$69.68	\$76.65	B

VALVES

Selecta offer a wide range of valves manufactured to high specifications with excellent resistance to agricultural chemicals with minimum flow restriction or pressure loss.

They feature BSP connections and quick turn ON/OFF and are ideal for controlling boom lines, change of liquid directional flow, stop cocks or tank outlets.

BUTTERFLY VALVE – HIGH PRESSURE

Teflon seals, durable brass coating, 90° ON/OFF with female BSP connections



472-28B

IN LINE TAP

Designed for low pressure applications



320-TAP1

CODE	SIZE FEM BSPT	MAX PRESSURE	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
472-22B	1/4"	50 Bar/725 psi	52mm	25mm	55mm	\$32.46	\$35.70	B
472-28B	1/2"	50 Bar/725 psi	52mm	32mm	60mm	\$32.73	\$36.00	B
CODE	SUIT I.D. HOSETAIL	MAX PRESSURE	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
320-TAP1	1/2"	7 Bar/100 psi	74mm	28mm	49mm	\$9.70	\$10.67	B
320-TAP2	3/8"	7 Bar/100 psi	82mm	27mm	39mm	\$14.99	\$16.49	B

PRESSURE GAUGE

Ideal where exact measurements.

Both standard and dual pressure gauges for high and low pressure readings.

Feature a nominal size 63mm gauge, clear lens, glycerine filled, 1/4" BSP male thread in either bottom or back entry models.



1 BAR = 14.5 PSI



CODE	ENTRY TYPE	PRESSURE LIMITS	OPTIMUM OPERATING PRESSURE	LIST EX	LIST INC	CAT
C99-247*	Back	0-60 Bar	60 Bar	\$265.37	\$291.90	B
C99-248-PK†	Bottom	0/5/25 Bar	1-5 Bar	\$67.78	\$74.56	B
C99-249-PK†	Back	0/5/25 Bar	1-5 Bar	\$77.32	\$85.05	B
C99-205/30B	Bottom	0-60 Bar	30 Bar	\$55.37	\$60.90	B
C99-204	Back	0-60 Bar	30 Bar	\$55.37	\$60.90	B
G8302058	Bottom	0-80 Bar	40 Bar	\$51.54	\$56.70	B
C99-210/50B	Bottom	0-100 Bar	50 Bar	\$55.37	\$60.90	B

*100mm face gauge model with 1/2 BSP connection †Dual Stage gauge model PK = Packaged



G8304008



G8304005-PK



G8304004-PK

BRASS HOSE CONNECTORS

Manufactured from high quality brass and can be used in conjunction with any BSP fittings



1 10"

1 12.5"

2 12.5"

HOSE TAIL



CODE (2 PACK)		NO.	HOSE SIZE	LIST EX	LIST INC	CAT
NUT & TAIL	G8304004-PK	1	10	\$17.00	\$18.69	B
	G8304005-PK	1	12.5	\$17.00	\$18.69	B
NUT & ELBOW	G8304008	2	12.5	\$13.37	\$14.70	B

CODE	THREAD SIZE BSP	TAIL SIZE	LIST EX	LIST INC	CAT
474-191	1/4" Male	3/8"	\$7.30	\$8.03	B
474-200	1/4" Male	1/2"	\$7.40	\$8.14	B
474-207	1/2" Male	1/2"	\$10.50	\$11.55	B
474-209	1/2" Male	3/8"	\$13.28	\$14.61	B

HOSE SNAP COUPLINGS

Ideal for quick disconnection of spray guns from hose reels featuring liquid shut-off. Manufactured from corrosion resistant materials.

- BRASS - Maximum pressure 3000kPa (435psi)



3

4

CODE	REF	COUPLING TYPE	MAT	CONNECT. SIZE	LIST EX	LIST INC	CAT
406-02-PK	3, 4	Complete Set	Brass	1/2" BSPT (M)	\$131.00	\$144.10	B
406-02M	3	Male	Brass	1/2" BSPT (M)	\$25.00	\$27.50	B
406-02F	4	Female	Brass	1/2" BSPT (M)	\$100.00	\$110.00	B



Maintaining a leak free and smooth liquid flow by using quality components and fittings is essential for maximum performance from all installations. Selecta's range of fittings are manufactured from high quality polypropylene and are compatible with fungicides, herbicides, chemical fertilisers etc, and will withstand temperatures of up to 100°C.

HOSETAIL MALE THREAD



CODE	THREAD (BSP)	SUIT ID HOSE	LIST EX	LIST INC	CAT
G8001151	1/2"	13mm	\$6.77	\$7.45	B
G8001153	1/2"	19mm	\$6.97	\$7.67	B
G8001201	3/4"	13mm	\$7.44	\$8.19	B
G8001203	3/4"	19mm	\$7.73	\$8.50	B
G8001205	3/4"	25mm	\$7.82	\$8.60	B
G8001251	1"	19mm	\$8.12	\$8.93	B
G8001252	1"	25mm	\$8.21	\$9.03	B

HOSETAIL ELBOW 90° MALE THREAD



CODE	THREAD (BSP)	SUIT ID HOSE	LIST EX	LIST INC	CAT
G8011101	3/8"	13mm	\$8.21	\$9.03	B
G8011151	1/2"	13mm	\$8.40	\$9.24	B
G8011152	1/2"	15mm	\$8.68	\$9.55	B
G8011153	1/2"	20mm	\$9.07	\$9.98	B
1132320	3/4"	19mm	\$8.48	\$9.33	B
G8011203	3/4"	25mm	\$9.07	\$9.98	B
G8011252	1"	30mm	\$12.41	\$13.65	B

Standard BSP male and female threads can be used in conjunction with each other to construct assorted types and sizes of inlets, outlets, suction fittings and hose unions or they can be used with standard brass, galvanised and other fittings.

HOSETAIL ELBOW 90° FEMALE THREAD



CODE	THREAD (BSP)	SUIT I.D. HOSE	LIST EX	LIST INC	CAT
G8010201	3/4"	19mm	\$8.31	\$9.14	B
G8010203	3/4"	25mm	\$8.68	\$9.55	B

SINGLE PIECE 90° ELBOW WITH BACK NUT



CODE	THREAD (BSP)	SUIT ID HOSE	LIST EX	LIST INC	CAT
G8039151	1/2"	15mm	\$13.37	\$14.70	B
G8039201	3/4"	19mm	\$14.32	\$15.75	B
G8039251	1"	25mm	\$16.22	\$17.84	B

REDUCING NIPPLE MALE/MALE



CODE	THREAD (BSP)	THREAD (BSP)	LIST EX	LIST INC	CAT
2402020	1/4"	1/2"	\$7.14	\$7.85	B
G8058151	1/2"	3/4"	\$7.82	\$8.60	B
G8058201	3/4"	1"	\$8.40	\$9.24	B

REDUCING NIPPLE MALE/FEMALE



CODE	THREAD M (BSP)	THREAD F (BSP)	LIST EX	LIST INC	CAT
G8059203	3/4"	1"	\$9.82	\$10.80	B
G8059204	3/4"	1 1/4"	\$10.50	\$11.55	B
G8059401	2"	1 1/2"	\$12.25	\$13.48	B



HOSE CLAMPS

Feature continuous rolled thread with hex head for screwdriver or spanner tightening.

TO FIT HOSE I.D. SIZE				
HOSE CLAMP	8MM	10MM	12MM	20MM
CODE	187-MH04	187-MH05	187-HS06	187-HS12
LIST EX	\$2.10	\$2.10	\$3.70	\$3.47
LIST INC	\$2.31	\$2.31	\$4.07	\$3.82
CAT	B	B	B	B

TEE PIECE FEMALE



CODE	THREAD (BSP)	LIST EX	LIST INC	CAT
G8026151	1/2"	\$11.46	\$12.60	B
G8026201	3/4"	\$11.46	\$12.60	B

MALE PLUG



CODE	THREAD (BSP)	OVERALL LENGTH	LIST EX	LIST INC	CAT
G8046151	1/2"	15mm	\$5.53	\$6.09	B
G8046201	3/4"	17mm	\$5.61	\$6.17	B

BARBED TEE PIECES



CODE	SUIT I.D. HOSETAIL	LIST EX	LIST INC	CAT
320-T38	3/8"	\$5.92	\$6.51	B
320-T12	1/2"	\$6.20	\$6.82	B
320-T34	3/4"	\$6.30	\$6.93	B

TANK OUTLET



CODE	THREAD SIZE (BSP)	OVERALL LENGTH	LIST EX	LIST INC	CAT
G8050151	1/2"	43mm	\$8.21	\$9.03	B
G8050201	3/4"	43mm	\$8.31	\$9.14	B
G8050251	1"	50mm	\$8.40	\$9.24	B
G8050302	1 1/4"	48mm	\$8.27	\$9.10	B
G8050351	1 1/2"	48mm	\$8.79	\$9.67	B

BLANKING CAPS FEMALE THREAD



CODE	THREAD (BSP)	THREAD LENGTH	LIST EX	LIST INC	CAT
G8044151	1/2"	15mm	\$5.25	\$5.78	B
2102030	3/4"	13mm	\$5.06	\$5.57	B
G8044251	1"	21mm	\$5.53	\$6.09	B
G8044301	1 1/4"	18mm	\$5.42	\$5.96	B
G8044351	1 1/2"	19mm	\$5.72	\$6.29	B

BACK NUT FEMALE



CODE	THREAD (BSP)	THREAD LENGTH	LIST EX	LIST INC	CAT
G8042151	1/2"	13mm	\$4.58	\$5.04	B
G8042201	3/4"	13mm	\$4.79	\$5.27	B
G8042251	1"	13mm	\$7.46	\$8.21	B
G8042301	1 1/4"	15mm	\$8.48	\$9.33	B
G8042351	1 1/2"	15mm	\$13.28	\$14.61	B
G8042401	2"	17mm	\$15.32	\$16.85	B

NIPPLES



CODE	SIZE (BSP)	OVERALL LENGTH	LIST EX	LIST INC	CAT
G8056151	1/2"	54mm	\$4.19	\$4.61	B
G8056152	1/2"	75mm	\$8.31	\$9.14	B
G8056201	3/4"	60mm	\$8.87	\$9.76	B
G8056251	1"	64mm	\$11.46	\$12.60	B
G8056252	1"	70mm	\$11.46	\$12.60	B
G8056301	1 1/4"	68mm	\$16.69	\$18.36	B
G8056351	1 1/2"	68mm	\$17.67	\$19.44	B

FLAT GASKET



CODE	I.D.	O.D.	LIST EX	LIST INC	CAT
G600002004	3/8"	3/4"	\$4.46	\$4.91	B
G600002012	1"	1 1/2"	\$2.25	\$2.48	B
G600002010	3/4"	1 1/4"	\$4.20	\$4.62	B
G600002006		1"	\$3.82	\$4.20	B
G600002014	1 1/4"	2"	\$5.72	\$6.29	B
G600002016	1 1/2"		\$6.84	\$7.52	B
G600002018	2"		\$8.06	\$8.87	B
G600001014		1/2"	\$0.93	\$1.02	B

O-RING



O-RING CODE	O.D.	LIST EX	LIST INC	CAT
G600001002	1/2"	\$1.52	\$1.67	B
G600001012	3/4"	\$1.33	\$1.47	B
G600001018	1"	\$2.77	\$3.05	B
G600001022	1 1/4"	\$3.57	\$3.93	B
C1210-173	1 1/2"	\$1.00	\$1.10	B
G10071V	2"	\$5.10	\$5.61	B

ELBOWS



CODE	THREAD SIZE (BSP)	THREAD SIZE (BSP)	LIST EX	LIST INC	CAT
G8021151	1/2" M	1/2" F	\$5.62	\$6.18	B
G8019201	3/4" F	3/4" F	\$13.28	\$14.61	B

ELBOWS



CODE	SIZE	SUIT I.D. HOSE	LIST EX	LIST INC	CAT
116210	1/2"	10mm	\$7.10	\$7.80	B
G8012200	3/4"	13mm	\$7.82	\$8.60	B
G8012203	3/4"	19mm	\$8.40	\$9.24	B
G8012251	1"	19mm	\$10.50	\$11.55	B
G8012252	1"	25mm	\$10.50	\$11.55	B
G8012301	1 1/4"	25mm	\$11.23	\$12.35	B
G8012350	1 1/2"	25mm	\$11.23	\$12.35	B
G8012353	1 1/2"	35mm	\$11.23	\$12.35	B
G8012355	1 1/2"	40mm	\$11.23	\$12.35	B
G8012400	2"	40mm	\$13.28	\$14.61	B

HOSETAIL



CODE	SIZE	SUIT I.D. HOSE	LIST EX	LIST INC	CAT
G8002151	1/2"	13mm	\$6.21	\$6.83	B
G8002200	3/4"	13mm	\$6.30	\$6.93	B
G8002202	3/4"	19mm	\$6.49	\$7.14	B
G8002250	1"	13mm	\$6.58	\$7.24	B
G8002252	1"	19mm	\$6.68	\$7.35	B
G8002254	1"	25mm	\$6.77	\$7.45	B
G8002301	1 1/4"	25mm	\$13.28	\$14.61	B
G8002302	1 1/4"	30mm	\$13.28	\$14.61	B
G8002353	1 1/2"	35mm	\$14.32	\$15.75	B
G8002350	1 1/2"	25mm	\$14.32	\$15.75	B
G8002355	1 1/2"	40mm	\$15.32	\$16.85	B
G8002402	2"	50mm	\$16.34	\$17.97	B

FLY NUT



CODE	THREAD SIZE (BSP) (F)	LIST EX	LIST INC	CAT
G8040151	1/2" Suit 10mm tails	\$4.87	\$5.36	B
G8040152	1/2" Suit 13mm tails	\$6.21	\$6.83	B
G8040202	3/4"	\$6.30	\$6.93	B
G8040251	1"	\$6.49	\$7.14	B
G8040301	1 1/4"	\$6.02	\$6.62	B
G8040351	1 1/2"	\$6.23	\$6.85	B
G8040401	2"	\$6.23	\$6.85	B

Diesel Tanks & Accessories



Diesel Tanks and Accessories



DIESELPRO 200L-600L

DieselPro

Premium Diesel transfer units

Baffled tank: 400L and 600L

Lockable filling lid and Pump cover

Puisi Italy 12V pump

Auto shut-off nozzle with 5 metres of hose

Anti-static earthing strap



DIESEL CUBE 400L

DieselPak

Efficient sized workstation

Baffled tank

Selecta 12V Diesel Power pump

Tank fill gauge

Lockable filling lid and Pump cover

Auto shut-off nozzle with 4 metres of hose



DIESELPower 100L-400L

DieselPower

Low profile & SquatPak designs available

Baffled tank: 300L and 400L models

Selecta 12V Diesel Power pump

Auto shut-off nozzle with 4 metres of hose

100L, 200L & 400L Models feature lockable filling lid and pump cover for added security

DieselPak



DieselPak 1100L – 2200L

Bulk volume units

PIUSI Italy 12V pump options

Auto shut-off nozzle with 4 metres of hose

Hose hanging hook

Tie-down locating channels for straps

Tank has moulded feet for 4 point bolt-down

Optional steel skid available (1100L only)



DIESELPak 400L- 800L

SquatPak tank design feature
large baffle and accessory mounting points

PIUSI Italy 12V pump

Auto shut-off nozzle with 5 metres of hose

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions. Never fill the tank capacity to exceed the vehicle or tractor manufacturer's specified safe load carrying capacities.

Note: 1L of water = 1kg

Diesel Transfer Units

Safe & reliable diesel transfer solutions for refuelling on the go!

STRONG LOCKABLE LID
& SHIELDED TANK
BREATHER
TO PREVENT THEFT

CHOICE OF
12 VOLT PUMPS

IMPACT RESISTANT
UV STABILISED DIESEL
GRADE POLYTUFF
TANKS

LOCKABLE
FILLING CAP

5M 3/4" DELIVERY HOSE
& AUTO SHUT OFF TRIGGER

AUTO SHUT OFF NOZZLE
WITH HOSE SWIVEL

Diesel Tanks and Accessories



TKD200-7

The Diesel Caddy and Eco units are a simple approach solution to diesel transfer while including some premium features.

100L DIESEL TRANSFER CADDY (SQDT100-1)

- Impact resistant Polyethylene, UV Stabilised tank
- 12V submersible tank, 15L/min open flow
- 2.2m power with alligator clips
- Manual Aluminium Trigger
- 2m delivery hose, stored on hose holders
- Freestanding with 2 solid wheels for easy manoeuvrability



SQDT100-1

100L & 200L DIESEL ECO UNITS (SQDN100-P1 & TKD200-7)

- Impact resistant Polyethylene, UV Stabilised tanks
- 12V Diesel power pump, 40L/Min open flow
- Manual Aluminium Trigger
- 4m of 3/4" delivery hose
- 3m long power cord with alligator clips
- Lockable filling lid (100Ltr)



SQDN100-P1

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SQDT100-1	100L Diesel Caddy	340mm	530mm	1050mm	19 kg	\$462.71	\$508.98	A
SQDN100-P1	100L Diesel Eco Unit	800mm	620mm	440mm	18 kg	\$635.45	\$699.00	A
TKD200-7	200L Diesel Eco Unit	1030mm	580mm	535mm	21 kg	\$808.18	\$889.00	A

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions



SQDN100-1

The 12V DieselPower transfer units are available in 100L, 200L & 400L capacity. The tanks are made from a diesel grade polyethylene and are impact resistant and UV stabilised. Proven and reliable Selecta DieselPower pumps are the heart of this rugged product.

100L, 200L & 400L DIESEL POWER UNITS (SQDN100-1, SQDN200-7 & SQDN400-7)

- 12V DieselPower pump, 40L/min open flow
- Strong double walled lockable pump cover protects the pump and tank breather from any unwanted access. (Padlock included)
- Internal suction filter
- Lockable filling cap (2 keys)
- High quality Auto shut off trigger
- 4m of 3/4" delivery hose with swivel & crimped fittings
- 4m wiring harness with alligator clips
- Low profile design for clear rear view from utility
- **BAFFLED TANK 400L only**



SQDN200-7



SQDN400-7

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SQDN100-1	100L DieselPower Unit	800mm	620mm	440mm	18 kg	\$908.18	\$999.00	A
SQDN200-7	200L DieselPower Unit	1100mm	640mm	550mm	24 kg	\$1,049.09	\$1,154.00	A
SQDN400-7	300L DieselPower Unit	1700mm	820mm	590mm	41 kg	\$1,335.45	\$1,469.00	A
06792504	Lockable Filler cap Suit DieselPower 100L, 200L and 400L					\$78.80	\$86.68	B
PF26-X3*	Optional Electronic Selecta Diesel Meter Kit – Gun Fitment					\$333.13	\$366.45	B

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

*Note customer fitment.

Diesel Tanks and Accessories



The 12V DieselPro range of transfer units are available in 200L, 400L & 600L capacities. Featured packed with World class components, including an Italian made Piusi pump, Longer hose and wiring harnesses than others in the market. Made with diesel grade polyethylene that is UV stabilised to ensure a longer life.

DIESELPRO DIESEL TRANSFER UNIT FEATURES

- 12V DieselPro Italian Piusi pump 45L/min open flow
- Strong double walled lockable pump cover protects the pump and tank breather from any unwanted access. (Padlock included)
- Internal suction filter
- Lockable filling cap (2 keys)
- High quality Auto shut off trigger
- 5m of 3/4" delivery hose with swivel & crimped fittings
- 4m wiring harness with alligator clips
- Anti static earth strap
- Low profile design for clear rear view from utility

400L & 600L DIESELPRO TRANSFER UNITS (SQDN400L-Z1 & SQDN600L-X1)

- Featured with BAFFLED TANKS to reduce surge when travelling
- 400L unit has Worksafe Victoria approval number 30315
- 600L Tank bottom 8mm brass inserts for bolt down mounting to a tray, skid or platform



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SQDN200L-Z1	200L DieselPro Unit	1100mm	640mm	610mm	27 kg	\$1,280.91	\$1,409.00	A
SQDN400L-Z1	400L DieselPro Unit	1700mm	820mm	590mm	41 kg	\$1,426.36	\$1,569.00	A
SQDN600L-X1	600L DieselPro Unit	1664mm	840mm	810mm	50 kg	\$1,771.82	\$1,949.00	A
06792504	Lockable Filler cap Suit DieselPro 200L and 400L					\$78.80	\$86.68	B
G8178013	Lockable Filler cap Suit DieselPro 600L					\$94.50	\$103.95	B
PF26-X3*	Optional Electronic Selecta Diesel Meter Kit – Gun Fitment					\$333.13	\$366.45	B

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

*Note customer fitment.

Diesel Tanks and Accessories



The 12V DieselCube Diesel Transfer units are unique in design and are available in 400L & 600L capacities. Incorporate premium features in a simple cube design.

400L & 600L DIESEL CUBE DIESEL TRANSFER UNITS (SQDS400-7 & SQDS600-7)

- **BAFFLED TANKS** to reduce surge when travelling and no spill breather
- 12V DieselPower pump, 40L/min open flow
- Strong double walled lockable pump cover protects the pump and tank breather from any unwanted access. (Padlock included)
- Tank level indicator gauge
- Internal suction filter
- Lockable filling cap (2 keys)
- High quality Auto shut off trigger
- 4m of 3/4" delivery hose with swivel & crimped fittings
- 4m wiring harness with alligator clips
- Low profile design for clear rear view from utility
- Forklift pockets, use when tank is empty
- Parking stand to hold cover up when in use



SQDS400-7

NEW RELEASE



SQDS600-7



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SQDS400-7	400L Diesel Cube unit	1100mm	960mm	660mm	46 kg	\$1,499.09	\$1,649.00	A
SQDS600-7	600L Diesel Cube unit	1140mm	1350mm	675mm	55 kg	\$1,599.09	\$1,759.00	A
06792504	Lockable Filler cap 400L/600L					\$78.80	\$86.68	B
PF26-X3*	Optional Electronic Selecta Diesel Meter Kit – Gun Fitment					\$333.13	\$366.45	B

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

*Note customer fitment.

Diesel Tanks and Accessories



SQD300-7

The 300L and 400L Diesel transfer units are unique in design. The tanks are made from a diesel grade polyethylene and are impact resistant and UV stabilised, both tanks are BAFFLED to reduce surge when traveling which is a unique feature.

STANDARD FEATURES 300L DIESELPower & 400L DIESELPak DIESEL TRANSFER UNITS (SQD300-7 & SQD400-X1)

- BAFFLED TANKS to reduce surge when travelling and no spill breather
- High quality Auto shut off trigger
- 4m wiring harness with alligator clips
- Internal suction filter
- Low profile design for clear rear view from utility
- Forklift pockets, use when tank is empty
- Deep tie down locating channels for straps mounting and tank strength

300L DIESELPower UNIT (SQD300-7)

- 12V DieselPower pump
- 40L/min open flow
- 4m of 3/4" delivery hose with swivel & crimped fittings

400L DIESELPak UNIT (SQD400-X1)

- 12V Italian Diesel pump
- 45L/min open flow
- 5m 3/4" delivery hose with swivel & crimped fittings



SQD300-7



SQD400-X1

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SQD300-7	300L DIESELPower UNIT	1060mm	940mm	530mm	30 kg	\$1,180.91	\$1,299.00	A
SQD400-X1	400L DIESELPak UNIT	1060mm	940mm	650mm	42 kg	\$1,526.36	\$1,679.00	A
354130B	300L/400L Lid with breather					\$51.05	\$56.16	B
PF26-X3*	Optional Electronic Selecta Diesel Meter Kit – Gun Fitment					\$333.13	\$366.45	B

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

*Note customer fitment.

OPTIONAL ACCESSORY

Digital Litre
Counter
(PF26-X3)*

SQD800-X1

The 12V DieselPak Larger capacity transfer units are available in 800L, 1100L have an internal BAFFLE to reduce surge when traveling. Featured packed with World class components, including an Italian made Piusi pump, Longer hose and wiring harnesses than others in the market. Made with diesel grade polyethelyne that is UV stabilised to ensure a longer life.

STANDARD FEATURES 800L & 1100L DIESELPak UNITS (SQD800-X1 & SQD1000-X1)

- **BAFFLED TANKS** to reduce surge when travelling and no spill breathers
- 800L has a TWIN BAFFLE, 1100L Single
- 12V Italian Piusi Diesel pump
- 45L/min open flow
- 5m 3/4" delivery hose with swivel & crimped fittings
- High quality Auto shut off trigger
- 4m wiring harness with alligator clips
- Internal suction filter
- Deep tie down locating channels for straps mounting and tank strength



SQD800-X1



SQD1000-X1



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SQD800-X1	800L DieselPak Unit	1060mm	940mm	530mm	30kg	\$2,071.82	\$2,279.00	A
SQD1000-X1	1100L DieselPak Unit	1060mm	940mm	650mm	42kg	\$2,317.27	\$2,549.00	A
354130B	300L/400L Lid with breather					\$51.05	\$56.16	B
PF26-X3*	Optional Electronic Selecta Diesel Meter Kit – Gun Fitment					\$333.13	\$366.45	B

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.
*Note customer fitment.

**HI
FLOW
PUMP**

**OPTIONAL
ACCESSORY**

**Digital Litre
Counter
(PF26-X3)***

SQD1000-5

The HI FLOW 12V DieselPak Larger capacity transfer units are available in 1100L, 2200L have an internal BAFFLE to reduce surge when traveling (1100L only). Featured packed with World class components, including an Italian made Piusi pump, Longer hose and wiring harnesses than others in the market. Made with diesel grade polyethylene that is UV stabilised to ensure a longer life.

STANDARD FEATURES 1100L & 2200L DIESELPak UNITS (SQD1000-5 & SQD2200-5)

- HI FLOW 85L/Min Italian Piusi pump
- 5m 1" delivery hose with swivel & crimped fittings
- High quality Auto shut off trigger
- 4m wiring harness with alligator clips
- Internal suction filter
- **BAFFLED TANK, 1100L only**
- Deep tie down locating channels for straps mounting and tank strength



SQD1000-5



SQD2200-5

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SQD1000-5	1100L HI FLOW DieselPak Unit	1060mm	940mm	530mm	30 kg	\$2,740.00	\$3,014.00	A
SQD2200-5	2200L HI FLOW DieselPak Unit	1060mm	940mm	650mm	42 kg	\$3,890.00	\$4,279.00	A
PF26-X3*	Optional Digital Litre Counter Kit – Gun Fitment					\$333.13	\$366.45	B

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load, towing limits and fitting positions.

*Note customer fitment.

12V DIESELPUMP PUMP

- 40 L/min open flow, 22 Amp max
- 3/4" female BSP inlet/outlet
- 4m battery cable with alligator clips
- Self priming with internal 3 minute pressure bypass
- Max. head 10 metres



382-009



12V BP3000 DIESEL PUMP

- 45 L/min open flow, 22 Amp max
- Comes with 2 x 19mm hose tails
- 4m battery cable with alligator clips
- Self priming with internal 3 minute pressure bypass
- Max. head 10 metres
- 30 minute duty cycle
- Made in Italy by PIUSI



F0022325A



12V INLINE BP3000 DIESEL PUMP

- 45 L/min open flow, 22 Amp max
- 3/4" female BSP inlet/outlet
- 4m battery cable with alligator clips
- Self priming with internal 3 minute pressure bypass
- Max. head 10 metres
- 30 minute duty cycle
- Made in Italy by PIUSI



382-059



CODE	DESCRIPTION	OPEN FLOW	LIST EX	LIST INC	CAT
382-009	12V DieselPower Pump	40L/min	\$244.55	\$269.00	A
F0022325A	12V BP3000 Diesel Pump	45L/min	\$499.09	\$549.00	A
382-059	12V inline BP3000 Diesel Pump	45L/min	\$524.04	\$576.45	A

12/24V PANTHER DIESEL PUMP

- 12 volt: 35 L/min open flow, 16 Amp max
- 24 volt: 75 L/min open flow, 25 Amp max
- Self priming w/ internal 3 minute pressure bypass
- 4m battery cable with alligator clips
- Self-priming vane pump
- Internal screen filter
- 1" BSP female ports
- Made in Italy by PIUSI



F00341160



12V HI-FLOW DIESEL PUMP

- 85 L/min open flow, 35 Amp
- 1" BSP female ports
- 4m battery cable with alligator clips
- Self-priming vane pump
- Made in Italy by PIUSI



F0036302A



240V (AC) DIESEL TRANSFER PUMP

- 56 L/min open flow, 3 Amp max
- 1" BSP female ports
- 2m power lead
- Self-priming vane pump
- Internal screen filter
- Max. suction (Head) 10 meters
- Made in Italy by PIUSI



F0073022A



CODE	DESCRIPTION	OPEN FLOW	LIST EX	LIST INC	CAT
F00341160	12/24V Panther Diesel Pump	35/75L/min	\$740.72	\$814.79	A
F0036302A	12V Hi-Flow Diesel Pump	85L/min	\$929.72	\$1,022.69	A
F0073022A	240V AC Diesel Pump	56L/min	\$572.72	\$629.99	A

12/24V PANTHER DIESEL PUMP KIT

- 12V: 35 L/min open flow, 16 Amp max
- 24V: 75 L/min open flow, 25 Amp max
- Suction foot screen filter with hosedetails & clamps
- Automatic shut-off nozzle with hose swivel
- 4m of 3/4" I.D. diesel delivery hose
- 4m battery cable with alligator clips
- Made in Italy by PIUSI



PF341090



12V HI-FLOW DIESEL PUMP KIT

- 85 L/min open flow, 35 Amp max
- Automatic shut-off nozzle with hose swivel
- Suction foot screen filter with hosedetails & clamps
- 4m battery cable with alligator clips
- 4m of 1" I.D. diesel delivery hose
- Made in Italy by PIUSI



PF363260



CODE	DESCRIPTION	OPEN FLOW	LIST EX	LIST INC	CAT
PF341090	12/24V Panther Diesel Pump Kit	35L/min (12V) 75L/min (24V)	\$1,099.00	\$1,208.90	A
PF363260	12V Hi-Flow Diesel Pump Kit	85L/min	\$1,212.28	\$1,333.51	A

12V DIESELPUMP PUMP KIT

- 45L/min open flow
- 1" BSP female ports
- 4m of 19mm I.D. hose
- Auto shut-off gun & swivel
- 4m battery cable



PF48

12V BP3000 DIESEL PUMP KIT WITH AUTOMATIC GUN

- 45 L/min open flow, 22 Amp max
- Suction foot screen filter w/ hosedetails & clamps
- Automatic shut-off nozzle with hose swivel
- 4m battery cable with alligator clips
- 4m of 3/4" I.D. delivery hose
- Made in Italy by PIUSI

PIUSI



F0022511C

CODE	DESCRIPTION	OPEN FLOW	LIST EX	LIST INC	CAT
PF48	12V DieselPower Pump Kit	45L/min	\$408.18	\$449.00	A
F0022511C	12V BP3000 Diesel Pump Kit W/ Auto Gun	45L/min	\$761.72	\$837.89	A

PORTABLE OIL DRAIN

- Large concave design allows the capture of oil and coolant without the risk of leaking
- Strong durable plastic construction is resistant to most oils, coolants and chemicals
- Ergonomic moulded handles and large evacuation spout provide a safe, easy and mess free method of disposing the old liquid



PF53

12V SUBMERSIBLE DIESEL AND WATER TRANSFER PUMP

- 18 L/min open flow, 15psi max pressure
- 50mm diameter
- Durable ABS plastic with stainless steel motor shell
- 2.8 metre cable with alligator clips
- Integral inlet strainer
- 2m delivery hose



PF49

COPPER JIGGLER SIPHON

- Insert copper nozzle into container and briskly move up and down to begin flow
- Transfers up to 19L/min
- Safely siphons water, fuels, paints, solvents and thick oil



PF55

CODE	DESCRIPTION	OPEN FLOW	LIST EX	LIST INC	CAT
PF53	Portable Oil Drain		\$40.91	\$45.00	B
PF49	12V Submersible Diesel & Water Transfer Pump	18L/min	\$75.45	\$83.00	B
PF55	Copper Jiggle Siphon		\$15.45	\$17.00	B

WATER & DIESEL HEAVY DUTY HOSE REEL

JA-1402021

Capable of handling water or diesel, this versatile hose reel is a great addition to diesel units or fire fighters where extra hose is required.

- Inlet 3/4" BSP/outlet tapered hose tail
- Maximum pressure 1700 Kpa / 247psi
- 30m of 3/4" I.D. hose
- Manual rewind reel with hose guide rollers and stopper
- Height: 680mm, Length: 660, Width: 490mm
- Weight: 44.5kg



PIUSI 10M RETRACTABLE DIESEL HOSE REEL

F00750030



Heavy duty spring rewind reel with simple hose guide.

- Supplied with 10 metres of 1" delivery hose
- Adjustable arms for easy positioning as required
- Reduced pressure loss through the hydraulic system
- Latch mechanism prevents accidental contact with hands
- Complete with Inlet hose swivel
- 1" BSP Inlet and Outlet
- Height: 530mm, Length: 550, Width: 250mm
- Weight: 20kg



DIESEL WATER FILTER

An easy to install and maintain filter for protecting your equipment. The filter catches water and additional material that contaminates a diesel tank and prevents these materials from passing on to the next tank of your vehicle or machine.

Each filter includes housing bowl & element.

- Inline Diesel moisture filter
- 1" BSP Female ports
- Clear filter bowl with drain tap



PF58



PF58-1



PF21



PF21-1

HOSETAILS TO SUIT:

- PF0225-39 (3/4" Tail)
- PF0225-65 (1" Tail)

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
JA-1402021	30m Water & Diesel Heavy Duty Hose Reel	\$716.87	\$788.55	A
F00750030	PIUSI 10m Retractable Hose Reel	\$1,050.55	\$1,155.60	A
PF21	Diesel Water Filter 10 Micro Meters	\$142.73	\$157.00	B
PF21-1	Replacement 10 Micro Meters Filter Suit Pf21	\$30.00	\$33.00	B
PF0225-39	Hosetail (to suit PF21) 3/4" Tail (O.D) x 1" BSP Male Thread	\$27.68	\$30.45	B
PF0225-65	Hosetail (to suit PF21) 1" Tail (O.D) x 1" BSP Male Thread	\$24.82	\$27.30	B
PF58	Diesel Water filter with 30 micro meters	\$92.73	\$102.00	B
PF58-1	Replacement 30 micro meters filter suit PF58	\$34.55	\$38.00	B

PUISI OIL & DIESEL METER K400

F0047500A

- Flow rate 1-25 L/min
- Operating Pressure 70 Bar /1015 psi (max)
- Batch readout (maximum) – 99999L
- Total Readout (max) 999999L (plus x10 /x100)
- 1/2" BSP Female ports
- Accurate to $\pm 1\%$ (after calibration)



SELECTA 4 DIGIT MECHANICAL DIESEL METER

- Flow rate 20-120 L/min
- Batch readout (maximum): 999L
- Total readout (max.): 9999999L
- 1" BSP Female ports
- Accurate to $\pm 1\%$ (after calibration)
- Subtotal can be set to zero, total readouts cannot

PF12



PUISI 4 DIGIT MECHANICAL DIESEL METER K44

PF14

An easy to install Diesel meter which provides large volume batch readouts for high resolution fuel monitoring on an easy to read mechanical display.

- Meter face can be rotated in four different orientations
- Flow rate: 20-120 L/min
- Batch readout (max.): 999L
- Total readout (max.): 9999999L
- 1" BSP Female ports
- Accuracy: $\pm 1\%$ (after calibration)
- Suitable for gravity feed (tank must be 1.5m above meter)
- Subtotal can be set to zero



CODE	DESCRIPTION	LIST EX	LIST INC	CAT
F0047500A	PUISE Oil & Diesel Meter K400	\$462.00	\$508.20	A
PF12	Selecta 4 Digit Mechanical Diesel Meter	\$279.00	\$306.90	A
PF14	PUISE 4 Digit Mechanical Diesel Meter K44	\$281.59	\$309.75	A

PF11



PIUSI K24 DIGITAL DIESEL METER

Can be fitted to your diesel or oil pumping product, or directly to the dispensing nozzle. There are three configurations to match your diesel transfer setup.

- Easy to mount inline fuel meter
- Able to be calibrated and provides information as to the individual litre count or the totality of litres counted
- Flow rate of 10 - 120L/min
- Compact and sturdy design H:55mm x W:75mm x D:100mm
- Max. pressure 10 Bar or 145psi
- Accurate to +/- 1%
- 1" BSP male inlet and male outlet



SELECTA DIGITAL DIESEL METER KIT

The easiest way to fit an inline fuel meter to a wide variety of diesel equipment.

- This kit is supplied with additional fittings to allow the 1" BSP meter to be fitted to 3/4" BSP, or adapt a 1" Hose to a 3/4" nozzle and meter



PF26-X3

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
PF11	PIUSI K24 Digital Diesel Meter	\$341.72	\$375.89	A
PF26-X3	Selecta Digital Diesel Litre Counter Kit	\$333.13	\$366.45	A



PF01

PIUSI MANUAL SHUT-OFF GUN

- Aluminium
- Capacity up to 120 L/min
- 1" BSP female inlet



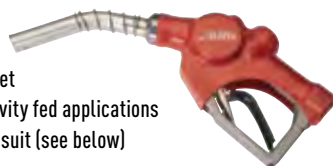
PF0225-02

AUTO SHUT-OFF GUN

PF01

This gun is featured on most Selecta diesel units.

- Capacity to 58 L/min
- Requires 50 kPa (7.5 psi) to open
- 3/4" BSP female inlet
- Not suitable for gravity fed applications
- Optional swivels to suit (see below)



SELECTA DIESEL TRANSFER GUN

- High quality auto shut-off dispensing nozzle
- 120 L/min max capacity
- 29mm dispensing spout
- Trigger lock
- 1" BSP female port
- Weight 1.8 kg
- Not suitable for gravity fed applications
- Optional swivel to suit (PF01-SW3)



PF17

PIUSI AUTO SHUT-OFF GUN

- Capacity to 120 L/min
- Requires 30 kPa (4.4 psi) to open
- 1" BSP female swivel inlet
- Not suitable for gravity fed applications



PF13

DIESEL SWIVEL ADAPTOR

- BSPT thread Male/Female adaptor
- Made from stainless steel/aluminium



CODE	DESCRIPTION	LIST EX	LIST INC	CAT
PF0225-02	Manual Shut-Off Gun	\$63.64	\$70.00	B
PF01	Auto Shut-Off Gun	\$151.82	\$167.00	B
PF17	Automatic Shut-Off Gun	\$193.64	\$213.00	B
PF13	Auto Shut-Off Gun	\$238.18	\$262.00	B
CODE	DESCRIPTION	LIST EX	LIST INC	CAT
PF01-SW	3/4" Male to 3/4" Female Swivel	\$35.00	\$38.50	B
PF01-SW2	3/4" Male to 1" Female Swivel	\$33.41	\$36.75	B
PF01-SW3	1" Male to 1" Female Swivel	\$58.00	\$63.80	B



Selecta Blue

Selecta Blue products are designed to meet the requirements for storage and transfer of Diesel exhaust fluid (DEF)/AUS32 urea solution, commonly referred to by the trade names of AdBlue®, NoNox® and Air1®.

12 VOLT 200 LITRE SELECTA BLUE TRANSFER UNIT

- Designed for the storage and transfer of AUS32 Solution
- UV Stabilized polytuff tank
- 35L/min open flow self priming pump
- 4m of 3/4" delivery hose with manual nozzle
- 3m long power cord with alligator clips



TKA200-7

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
TKA200-7	12 Volt 200L Selecta Blue Transfer Unit	\$787.27	\$866.00	A

MANUAL LEVER PUMP

- Chemical resistant, appropriate for water, lubricants, mild detergents and agricultural chemicals
- Approx 0.5L per stroke
- Materials: Polypropylene, Polyethylene, Acetal
- Temperature Range: -5C to +45C
- 2" BSP Connection



PF56

CODE	DESCRIPTION	OPEN FLOW	LIST EX	LIST INC	CAT
PF56	Manual Lever Pump	Approx 0.5L per stroke	\$93.64	\$103.00	A

†AdBlue® is a registered trademark of the VDA *Optional extra hose is available, customer fitment.

K24 METER

- Display can rotate to four positions
- 1" BSP M/M with 1" socket for M/F or M/M installation
- Working flow rate 6-100L/min
- Accuracy to +/- 1%
- Adjustable calibration
- Resolution to 0.1L
- Batch total to 99999L
- Complete total to 999999L
- View flow rate L/min
- Suitable for urea, water, windscreen washing liquid, basic ag chemicals



F00407090

CODE	DESCRIPTION	FLOW	WT	PACKAGING (MM)	LIST EX	LIST INC	CAT
F00407090	K24 Meter (1 socket)		0.4 kg		\$441.00	\$485.10	A

IBC BASIC SELECTA BLUE KIT

This self priming 240V pump kit attaches directly to the framework of an IBC container.

- Flow rate 35L/min open flow
- Manual nozzle with 6 meters of delivery hose
- Suction hose 1.1m with CDS quick suction connector
- Sturdy stainless steel frame with nozzle holder
- Hose tail and clamps provided

Note: CDS suction tube not included



240 VOLT

F00201B20



CODE	DESCRIPTION	FLOW	WT	LIST EX	LIST INC	CAT
F00201B20	IBC Basic Selecta Blue Kit	35L/min	16 kg	\$1,681.81	\$1,850.00	A

†AdBlue® is a registered trademark of the VDA *Optional extra hose is available, customer fitment

Lighting





GF25011

LED MAGNETIC BASE FLASHING BEACON 12V/24V (GF16)

- 32 LED's with high optics lense arranged into 8 sectors
- 16W max, and Outdoor colour Amber
- Multiple flash pattern - rotating & circular
- 8 Flash patterns, strobe, Rotating, 50/50 Left and Right flash, Half on/Half off, some patterns have different speeds available.
- No moving parts & 2.3m power lead with cigarette light connection



GF16

MAGNETIC BASE FLASHING BEACON 12V (GF25011)

- 55 Watt Heligon bulb
- Compliant for road use (ECE R65)
- Rotation speed 160 +/- 20RPM
- Transmission via a silicon strap
- Mounting via the soft Magnetic base
- IP66 rated & 3m power lead with cigarette light connection

MADE IN
EUROPE

GF25011

ROD BASE FLASHING BEACON 12V (GF35011)

- 55 Watt Heligon bulb
- Compliant for road use (ECE R65)
- Rotation speed 160 +/- 20RPM
- Transmission via a silicon strap
- Mounting via the soft Magnetic base
- IP66 rated & 3m power lead with cigarette light connection

MADE IN
EUROPE

GF35011

CODE	DESCRIPTION	FIXING	LIST EX	LIST INC	CAT
GF16	12V Magnetic Base LED Beacon	Temp	\$129.09	\$142.00	B
GF25011	12V Magnetic Base Beacon	Temp	\$156.36	\$172.00	B
GF35011	12V Rod Base Beacon	Perm	\$142.73	\$157.00	B
GF15210	Spare Orange Cover to Suit GF15011, GF35011, GF25011	-	\$25.45	\$28.00	B
GF50310/1	Spare Globe to Suit GF15011, GF35011, GF25011		\$25.45	\$28.00	B

90 WATT LED COMBO LIGHT WITH SPOT AND FLOOD BEAM

- 6250+ Lumens combo light incorporates
- Spot light and floods for clear view at distance and good peripheral close up view



LIGHT-34

370MM



LED LIGHT BARS

Powerful and high quality, ideal for use with a range of equipment.

- 12/24V nominal operation
- Robust die-cast aluminium body
- Polycarbonate lens for added strength
- IP67 rated water and dust resistance
- Adjustable mount



LIGHT-31

145MM

15 WATT LED FLOOD LIGHT

- 780+ Lumens flood beam work light
- 12/24V nominal operation
- Robust die-cast aluminium body
- Adjustable mount
- IP67 Rated water and dust resistance



LIGHT-33

235MM

54 WATT LED SPOT LIGHT

- 3780+ Lumens spot light beam for distant viewing

LARGE 234W LIGHT BAR WITH SPOT LENS

- 16,200+ Lumens spot light beam for distance viewing
- Also includes simple swivel mount



LIGHT-35

920MM



DUAL VOLTAGE

CODE	DESCRIPTION	WATTS	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
LIGHT-31	LED Flood Light - 12/24V	15W	145mm	90mm	45mm	\$52.73	\$58.00	B
LIGHT-33	LED Spot Light - 12/24V	54W	235mm	70mm	100mm	\$106.36	\$117.00	B
LIGHT-34	LED Combo Light - 12/24V	90W	370mm	70mm	100mm	\$135.45	\$149.00	B
LIGHT-35	LED Spot Light - 12/24V	234W	920mm	70mm	100mm	\$215.45	\$237.00	B

Note: Brightness quoted in operating lumens, not theoretical lumens for true comparison.

60 WATT LED FLOOD LIGHT

Up to 12 hours of illumination.

- Self-powered area lighting ideal for installation around sheds, front gates, pathway and carports
- 60W LED flood light (max 5000 Lumens)
- Automatically turns off during the day
- Solar panel with swivel mount 20W allows for easy sun alignment
- 2 brightness settings: 100% and 50%
- 8, 5, 3 hour timer control
- IP67 waterproof
- Charging time: 6 hours
- 20,000MAH Lion Battery



SOLAR-FLD60W

100 WATT LED FLOOD LIGHT

Up to 12 hours of illumination.

- Self-powered area lighting ideal for installation around sheds, front gates, pathway and carports
- 100W LED flood light (max 8000 Lumens)
- Automatically turns off during the day
- Solar panel with swivel mount 35W allows for easy sun alignment
- 2 brightness settings: 100% and 50%
- 8, 5, 3 hour timer control
- IP67 waterproof
- Charging time: 6 hours
- 30,000MAH Lion Battery



SOLAR-FLD100W

CODE	DESCRIPTION	WATTS	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
SOLAR-FLD60W	60 Watt LED Flood Light	60W	280mm	75mm	225mm	\$200.00	\$220.00	B
SOLAR-FLD100W	100 Watt LED Flood Light	100W	325mm	75mm	260mm	\$252.73	\$278.00	B

SOLAR MOTION LIGHT WITH REMOTE

Perfect for outdoor or undercover to improve the lighting of carports, pergolas, balconies, workshops and fuel supplies.

- Automatically brightens when movement detected
- 3.5m charge cable to fit light & solar panel separately
- Use remote to power ON/OFF or activate timed 1-2hr 1000Lm work light
- Provides gentle 150Lm ambient light for up to 3 full nights (from 1 full charge)
- Motion sensor activates bright 500m work light whenever activity
- IP65 water resistant



SOLAR-5



CODE	DESCRIPTION	WATTS	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
SOLAR-5	Solar Motion Light	5W	235mm	70mm	120mm	\$278.18	\$306.00	B



LED WORKLIGHT RANGE

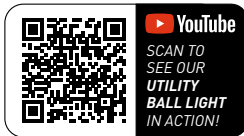
LIGHT-23

Selecta magnetic base worklights are a handy tool to have in the workshop or to take camping or boating in the outdoors. The rechargeable models offer the advantage of never needing to replace the batteries, charge in the car or in the workshop.

UTILITY BALL LIGHT WITH MAGNETIC BASE

Strong magnetic base sticks to any magnetic surface for easy use around your home or work space.

- 360 degree rotation
- Flood/spotlight mode
- 7hr running time
- 3AA batteries included



LIGHT-23

MAGNETIC LED RECHARGEABLE WORK LIGHT

- Powerful, 500 Lumens
- 4000mAh Li-ion battery
- 35m beam distance with 2 light settings
- 180 degrees rotatable base
- USB charging cable



LIGHT-37

12W LED PORTABLE RECHARGEABLE WORK LIGHT WITH MAGNETIC BASE

Ideal for general use, car maintenance, camping, off road work or in a workshop.

- High powered work light with magnetic base, swivel head and lantern handle
- High capacity lithium rechargeable battery (up to 4hrs use)
- 12W 1000+ Lumen brightness with 3 brightness settings
- Lightweight
- 240V & 12V chargers for home or car. Features a USB output for charging mobile devices



LIGHT-22

CODE	DESCRIPTION	LUMENS	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
LIGHT-23	Utility Ball Light with Magnetic Base	250	90mm	90mm	110mm	355g	\$17.27	\$19.00	B
LIGHT-37	LED rechargeable worklight magnetic base						\$50.00	\$55.00	B
LIGHT-22	12W rechargeable worklight with magnetic base	1000	110mm	95mm	225mm	725 g	\$99.09	\$109.00	B



WL004

RECHARGEABLE WORKLIGHT WITH HOOK + STAND

- Swivel hook on top
- 2 Modes: High 600lm = 1hr, Low 200lm = 3hr
- Foldable stand for more convenient usage
- Durable housing with rubberised handle
- 3.7V 2800mA Li-ION batteries included
- Can operate while charging
- AC/DC adaptor and DC12V car charger



WL004

RECHARGEABLE HEADLAMP WITH MOTION SENSOR

Allows operators to have an extremely powerful light whilst being hand free. A wave of the hand in front of the light will turn it on/off.

- Rechargeable via USB or battery bank, Li-on 600mAh Battery
- 4 Mode settings, High, Low, Strobe and red LED
- Run time approx 2hr on high
- Charge time 1.5hr with battery indicator
- 30cm USB cable included
- IP rating, IPX7 ideal for use in any outdoor environment

NEW RELEASE



LIGHT-38

CODE	DESCRIPTION	LUMENS	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
WL004	Rechargeable Worklight with Hood	600	100mm	100mm	370mm	572 g	\$60.91	\$67.00	B
LIGHT-38	Rechargeable headlamp with motion sensor						\$35.45	\$39.00	B

NEW RELEASE

LIGHT-40

LED 5 WATT RECHARGEABLE SPOTLIGHT

- 280+ lumens, strong light beam for distant viewing
- Tough polycarbonate lens
- Lithium rechargeable battery - 2.5 hour use
- With 240V and 12V charger cables
- IP54 splash and water resistant



SPOT-5W

ALUMINIUM LED RECHARGEABLE TORCH

Light weight in design, however very powerful. Ideal for Camping, boating, and a great source for additional light in the workshop

- Powerful, 1000 Lumens
- 2000mAh Li-ion rechargeable battery
- 300m beam distance with 3 press button light settings High, Mid, Low & strobe
- 300m beam distance
- USB charging cable



LIGHT-36

SUPER HIGH CAPACITY CAR JUMPSTART TORCH

- LED flashlight and Power bank all in one
- Hard enough to smash windows
- Modes: High, Med, Low & strobe
- Run time: 3 hours on High mode
- Weatherproof: IP66
- Distance: 350M, 1000 Lumens
- Battery standby time: up to 6 hours
- Battery capacity: 6900mAh, Battery lifecycle 500+
- Output: 5V/2A; 12V jumpstart Input: 5A/2A

**NEW RELEASE**

LIGHT-40

CODE	DESCRIPTION	RADIUS	LENGTH	WEIGHT	LIST EX	LIST INC	CAT
SPOT-5W	LED 5w Rechargeable Spotlight	85mm	155mm	405gm	\$45.45	\$50.00	B
LIGHT-36	Aluminium rechargeable torch	37.5mm	160mm	152gm	\$39.09	\$43.00	B
LIGHT-40	Super High capacity Jumpstart torch	60mm	247mm	566gm	\$180.91	\$199.00	B

Solar Trickle Chargers maintain a battery, boat, irrigation pump, or tractor when not in use and will not damage, flatten or overcharge battery.

SOLAR-6W

3 WATT SOLAR TRICKLE CHARGER

SOLAR-3W

- Power rating 3W with output to 12V battery
- 2m power cable with alligator battery clamp weather resistant plastic frame includes suction cups for window mounting



6 WATT SOLAR TRICKLE CHARGER

SOLAR-6W

- Power rating 6W with output to 12V battery or USB charging (eg. USB power bank, phone or mp3 player)
- 2m power cable with alligator battery clamp and cigarette lighter plug connectors
- Plastic frame with inbuilt plastic stand



CODE	DESCRIPTION	LENGTH	WIDTH	DEPTH	WATTS	LIST EX	LIST INC	CAT
SOLAR-3W	Solar Trickle Charger	350mm	126mm	13mm	3W	\$45.45	\$50.00	B
SOLAR-6W	Solar Trickle Charger	268mm	212mm	20mm	6W	\$89.09	\$98.00	B

Security Cameras




**CAPTURES CLEAR
NIGHT VISION**






**SECURE 120 WIDE
ANGLE CAMERA VIEW**

SECURE01 VIEW

SPECIFICATIONS	MODELS
	SECURE-MINI
Photo resolution	16MP
3G Compatible	NO
Lens view	42 Degrees Lens
SD Card	8GB Micro card supplied
Day/Night use	✓ YES
Motion sensor detection	Up to 15m
Response time	0.6 seconds
Sensitivity adjustment	Low/Med/High
No Glow night vision	✓ YES
Operating batteries	4 AA
IP Rating	IP54 Outdoor use
Mode	(Photo) (Video) (Photo/Video)
Photo's	Up to 3 per detection
Video length	3 sec ~ 10 min
Audio recording	✓ YES
Target recording time	✓ YES
Password protection	✓ YES
Date stamp	✓ YES
Mounting strap	✓ YES
Mounting bracket	Supplied
Dimensions	H 105 x L 90mm x W 45mm
PRODUCT OVERVIEW	Compact in design and feature packed. Weather proof, ideal for the outdoors. Designed to monitor farm gates, fuel storage inside sheds or livestock surveillance and where low activity surveillance is required. 4 batteries required. Stores up to 1600 images
	<p>OPTIONAL SOLAR PANEL WITH INTERNAL BATTERY SECURE-MINI USE SOLAR-CHARGER SECURE-06, 120 & 3G USE SEC-SOLAR2</p> 



Quick Reference Chart

SECURE06	SECURE120	SECURE100-3G
12MP	12MP	12MP
NO	NO	Can send images to 2 mobile phones and 2 email addresses
60 Degrees Lens	120 Degrees Lens	100 Degrees Lens
8GB card supplied	16GB card supplied	No Telstra Sim or SD card supplied, can use up to 32GB
✓ YES	✓ YES	✓ YES
Up to 20m	Up to 20m	Up to 20m
0.6 seconds	0.6 seconds	0.4 seconds
Low/Med/High	Low/Med/High	Low/Med/High
✓ YES	✓ YES	✓ YES
4 or 8 AA	6 or 12 AA	8 AA
IP54 Outdoor use	IP54 Outdoor use	IP54 Outdoor use
(Photo) (Video) (Photo/Video)	(Photo) (Video) (Photo/Video)	(Photo) (Photo/Video)
Up to 3 per detection	Up to 3 per detection	Up to 5 per detection
1 – 60 seconds	1 – 60 seconds	1 – 60 seconds
✓ YES	✓ YES	✓ YES
✓ YES	✓ YES	✓ YES
✓ YES	✓ YES	✓ YES
✓ YES	✓ YES	✓ YES
✓ YES	✓ YES	✓ YES
Optional	Optional	Optional
H130mm x L 115mm x W 75mm	H 150mm x L 120mm x W 80mm	H 130mm x L 95mm x W 80mm
Ideal for over-viewing farm gates, fuel storage, inside sheds or livestock surveillance. Up to 8 batteries can be used for longer standby time	Suitable for applications where a wide angle view is required from a short distance, ie wide driveways monitoring inside large sheds, large open areas and fencelines alike. Up to 12 batteries can be used for longer standby time	Ideal for situations where surveillance via a wide angle and immediate notification to a mobile phone is very important. Compatible with the Telstra 3G Network. Up to 8 batteries can be used for longer standby time
		

Professional Security Cameras

*Who's Watching Your Property,
Machinery, Livestock, Tools, Diesel or Valuables
While You're Away?*

**SD CARD
INCLUDED**

**INVISIBLE
INFRA-RED
FLASH FOR
NIGHT VISION**

**ALL
CAMERAS
RECORD VIDEO
& PHOTOS**

**MOTION
ACTIVATED
WITH PIR
SENSOR**

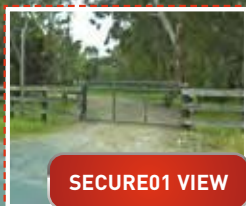
**MODELS
WITH
STANDARD
OR WIDE
ANGLE VIEW**

**OPERATES
WITH
BATTERIES
NO 240V
REQUIRED**



**OPTIONAL MOUNTING
BRACKET**

**SECURE 120 WIDE
ANGLE CAMERA VIEW**



SECURE01 VIEW

**CAPTURES CLEAR
NIGHT VISION**





YouTube
SCAN TO
SEE THE
SECURE-MINI
IN ACTION

SECURE-MINI

MINI SECURITY CAMERA MOTION ACTIVATED

Ideal for surveillance of farm gates and driveways, fuel supplies, sheds, garages, workshops, livestock, foxes, wild dogs, machinery and tools

- Images stored on 8GB Micro SD card (included)
- Records 16MP videos and photos
- 6 Months standby time
- Day and night use
- Date/time stamp
- No-glow night vision
- Password protected
- Requires 4x AA batteries (not included)

**MOUNTING
BRACKET & STRAP
INCLUDED**



SECURE-MINI

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
SECURE-MINI	Mini Security Camera Motion Activated	90mm	80mm	110mm	\$151.82	\$167.00	B



SECURE06

V60 MOTION ACTIVATED SECURITY CAMERA - SECURE06

Compact and self contained surveillance device for covertly monitoring indoor & outdoor areas. Ideal for securing of; farm gates & driveways, fuel supplies, sheds, garages, workshops, livestock, foxes, wild dogs, machinery and tools.

- High clarity 12MP camera
- Records pictures and videos with date stamp
- Day and night use with No-Glow night vision

- Internal screen for image review and setup
- IP54 for outdoor use
- Includes mounting strap

Additional features:

- 60° lens
- Fast response time down to 0.6 seconds
- Operates with 4 or 8AA batteries
- 8GB SD card included can store up to 3400 images
- Note: not suitable for WiFi SD cards

CAMERA MOUNTING BRACKET

- Adjustable wall mounting bracket to suit cameras
- Mounting screws included



SECURE02



SD cards used should not exceed 32GB. Anything above 32GB the camera will not be able to recognize it or store images on to it.

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
SECURE06	Motion Activated Security Camera	90mm	75mm	145mm	\$217.27	\$239.00	B
SECURE02	Security Camera Mounting Bracket				\$9.36	\$10.29	B



SECURE120

MOTION ACTIVATED SECURITY CAMERA

These popular cameras operate independently to covertly monitor indoor & outdoor areas. Ideal for securing surveillance of; farm gates & driveways, fuel supplies, sheds, garages, workshops, livestock, foxes, wild dogs, machinery and tools.

- 12MP camera
- Records pictures and videos with date stamp
- Day and night use with No-Glow night vision
- Internal screen for image review and setup
- IP54 water and dust resistant for outdoor use
- Includes mounting strap

SECURE120

WIDE ANGLE SECURITY CAMERA - SECURE120

- Wide angle view 120° lens, ideal for close range targets in and around buildings
- Response time 0.85 seconds
- Operates with 6 or 12AA batteries
- 16GB SD card included can store up to 11300 images



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
SECURE120	Wide Angle Security Camera	130mm	75mm	145mm	\$361.82	\$398.00	B

Asset Protection Security Cameras



SCAN TO
LEARN MORE
ABOUT OUR
CAMERAS

SECURE100-3G

3G MOBILE MOTION ACTIVATED SECURITY CAMERA

- Broad angle lens 100° degree field of view
- Uses the 3G mobile network to send photos via email or MMS to phone
- Sends daily reports to phone with number of pictures taken, temperature, memory available and % Charge of AA batteries
- Day & Night use with No-Glow night vision up to 15m
- Requires 4 or 8AA good quality batteries for long stand by time
- Records to SD memory card (not included)
- Accepts 3G micro sim cards. For best result check the availability of the Telstra 3G network in your area before purchasing a sim card
- IP54 Water & dust resistant
- Includes mounting strap with provision for mounting bracket

**Good quality camera batteries are recommended for best results. Battery life effected by user setup, environment and strength of 3G signal when transmitting.*



SECURE100-3G

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SECURE100-3G	3G Motion Activated Security Camera	100mm	80mm	140mm	440 g	\$499.09	\$549.00	B



SEC-SOLAR2

**SECURE SOLAR PANEL AND BATTERY
FOR 3G MOTION ACTIVATED CAMERAS**

- Large 1500mAh battery
- 2W panel can charge by sun or use the wall adaptor to fast charge the internal battery
- Includes mounting bracket and strap
- Replaces the need for AA batteries
- Can operate the camera day & night
- 10V output suited to Selecta 3G camera and SECURE01, SECURE120 and SECURE06



SEC-SOLAR2

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SEC-SOLAR2	Secure Solar Panel And Battery	140mm	30mm	155mm	340 g	\$124.55	\$137.00	B



Can be monitored from your Android or iOS phone by utilising the FREE "APP"



***ABLE TO SEND TEXT TO PHONES UPON MOTION DETECTION**

CCTV1-01

SENTINEL WIRELESS SURVEILLANCE KIT

Complete kit ideal for watching your business, home, workshop or valuables. Review with the included screen or live view* to mobile phone.

- Easy set-up indoor and outdoor CCTV system with 7" Screen and 1x Camera
- Don't miss a thing with Smart motion activated loop recording keeps 6 seconds of footage from before the movement even detected
- 24/7 operation with overwrite recording
- Wireless video up to 150m for monitoring and recording
- Night vision range up to 15m
- Records to SD card (not supplied) by schedule, manual or motion activation
- Each screen and camera supplied with 240V AC power supply

**Live view to mobile requires broadband internet connection. You must connect base station to modem via cable for remote viewing.*



SENTINEL WIRELESS EXTRA VIDEO CAMERA

Add another video camera to your Sentinel Wireless Surveillance Kit.

- Camera IP55 weather rated for indoor/outdoor use
- Easy to pair with existing sentinel kit (max 4 cameras per kit)

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
CCTV1-01	Sentinel Wireless Surveillance Kit with 1x Camera	\$481.82	\$530.00	B
CCTV1-02	Sentinel Wireless Surveillance Kit with 2x Cameras	\$583.64	\$642.00	B
CCTV1-CAM	Sentinel Wireless Extra Video Camera (1x Add-on Camera)	\$166.36	\$183.00	B
118-202	5M Power Extension Cable for Camera	\$25.45	\$28.00	B

Asset Protection Security Cameras



SEC-ALERT3

DRIVEWAY WIRELESS ALARM KIT

Alerts you the moment someone enters your property.

- Detects movement of animals, people and vehicles
- 4 zones each zone can pair 4 sensors (16 total)
- 32 melodies/adjustable volume 90 db
- Detection range up to 12 meters
- Swivel mount on sensor
- Adjustable sensitivity

Kit includes: 1x receiver, 1x sensor, 1x sun shade and 1x power supply



SEC-ALERT3

SMART WIFI CAMERA

This compact Wifi camera is Ideal for recording real-time video and supports video playback with a variety of recording modes. You can watch the surrounding environment of up to 10 metres away from the camera on your phone.

- 2 Megapixel motion activated
- Day and night use with IR (infrared) LED for night vision
- Can be mounted upside-down - mount and screws included
- Image/video can be flipped 180° when mounted upside-down
- Downloadable V380 app and is easy to use
- Powered by DC 5V/1.6A
- Date stamp function automatically records date and time on video and photographs for later reference
- Microphone on smartphone can be used to talk through the camera
- Alarm settings: Can be turned on/off. All-day alarm or scheduled alarm (customizable). Alarm sound on camera can be turned on/off
- Can set an alarm area where camera alarm goes off



SECURE07

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
SEC-ALERT3	Driveway Alert Kit: Kit includes 1 x Receiver, 1 x Sensor, 1 x Power Supply	\$234.55	\$258.00	B
SEC-ALERT4	Additional Sensor	\$100.00	\$110.00	B
SECURE07	Smart WIFI camera	\$86.36	\$95.00	B

*Interference like trees, hills, walls, parked vehicles will diminish range

Workshop & Maintenance





WEATHER STATION WITH BAROMETER

Multi function weather station with full colour screen

- Weather forecast with barometric data
- Minimum/maximum display for air humidity and temperature
- Real barometer sensor & reading/weather forecast/ moon phase/comfort indicator
- Clock/alarm/calendar/day of the week
- 12/24hr clock format with moon phase display
- Daily alarm function with automatic snooze
- Indoor/outdoor thermometer function and humidity
- Max/min memory of thermometer/hygrometer
- Wall mount or table stand
- 240V power cable supplied



Convenient USB port on back of unit for mobile device charging



118-484

Requires 4x AA batteries (not included), for the sensor and 2 for the display.

WEATHER STATION CLOCK WITH OUTSIDE MULTI SENSOR

This weather station is the complete package, it collects data for temperature, wind speed/direction, rainfall amount and humidity inside & outside using sensor.

- Full colour multifunction display
- Time (12/24-hour format), date, moon phase, weather, calendar and alarm clock (with snooze function)
- Outdoor sensor, operates up to 90m (open space)
- Unit gathers barometric data to predict changes in weather to display.
- Requires 5 x AA batteries – 2 for the station and 3 for the sensor
- The Package consists of 1 x Base Station, 1 x Outdoor Sensor & 1 x 240V Power Cable
- Dimensions Station: 205 x 130 x 32mm, Sensor: 350 x 47 x 135mm



NEW RELEASE



118-485

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
118-484	Weather Station with Humidity	\$67.75	\$74.52	B
118-485	Weather station clock with Multi sensor	\$162.73	\$179.00	B



S650



YouTube
SCAN TO
SEE OUR
**PUSH ALONG
SWEEPER**
IN ACTION!

650MM PUSH ALONG SWEEPER

Home handyman sweeper ideal for garages, driveways, sidewalks and warehouses.

- Working width with two side brushes 650mm
- Hopper volume 16 Litres
- Dual sweeper arms bring debris to catcher
- Handle folds down for easy storage



S650

WIRELESS TRAILER LIGHTS

- Wireless and cable free
- 30 metres range
- Battery capacity 2600 mAh
- Run Time 8 hours (approx)
- Weatherproof
- Charging time 2.5 hours (USB)

NEW RELEASE



SIMPLE CONNECTION



LIGHT-41

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
S650	Push Along Sweeper	700mm	650mm	900mm	11 kg	\$224.55	\$247.00	A
LIGHT-41	Wireless Trailer Lights					\$159.09	\$175.00	B

**Due to seasonality this item may not be stocked at all times - please check availability.*



YouTube
SCAN TO
SEE OUR
JUMP STARTER
LEADS IN
ACTION

JS012

PORTABLE POWERPACK AND JUMPSTART KIT – 600 CRANKING AMPS (PEAK)

- Suitable for Petrol & Diesel engines up to 3.5L)
- Built in 12,000mAh Li-on polymer battery
- 2 x USB plugs to charge phones
- LED charge battery display
- LED worklight with SOS light function
- Recharge jumpstart from car cigarette lighter, USB connection or 240VAC wall adaptor
- Overload, reverse polarity and short-circuit protection
- Will start a 30HP tractor



JS012



SUPER HIGH CAPACITY CAR JUMPSTART TORCH

- LED flashlight and Power bank all in one
- Hard enough to smash windows
- Modes: High, Med, Low & strobe
- Run time: 3 hours on High mode
- Weatherproof: IP66
- Distance: 350M
- 1000 Lumens



LIGHT-40

NEW RELEASE

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
JS012	Jumpstart – 600 Cranking Amps	165mm	40mm	70mm	390 g	\$180.91	\$199.00	B
LIGHT-40	Super high capacity jumpstarter torch	247mm	60mm	-	566 g	\$180.91	\$199.00	B

*Due to seasonality this item may not be stocked at all times - please check availability.



50130

STORAGE: 26 CUBIC FEET (0.7 CUBIC METERS)

HEAVY DUTY UTE BAG

Constructed from waterproof PVC material with polyester reinforcement and a UV coating protecting your gear from the outside elements.

- Seams along the edges are heat fusion sealed to ensure a reliable seal and long life
- Bag easily collapses and folds for easy storage and transport when not in use
- Reinforced polyester webbing loop in all 4 corners provides a secure attachment of the bag in your pickup truck using the adjustable bungee cords (4 included)

Constructed from waterproof PVC material to protect your gear from the outside elements

50130



Webbing loop in all 4 corners and adjustable bungee cords to easily fasten the bag to the truck bed



Zipper is covered with hook and loop flaps. Zippers come with large holes which can be locked with a padlock

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
50130	Heavy Duty Ute Bag 0.7 Cubic Meters	127cm	101cm	55cm	2.5kg	\$122.73	\$135.00	A

*Due to seasonality this item may not be stocked at all times - please check availability.



PF57

WATER FILTER FUNNEL

Easily filters water and debris from fuel. Ideal for home lawn mowers, motor cycles, chainsaws, go-karts, generators, marine craft, small commercial equipment and all domestic purposes.

- Portable and lightweight
- Removes water (50 micron)
- Removes debris
- No replacement parts (built-in filter)



12V OIL CHANGE PUMP KIT

Ideal for quick and easy oil changes on lawn mowers, ATV's, cars, tractors and small engines.

- Supplied with pump & suction hoses
- 1.5 L/min maximum transfer rate



PF27

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
PF57	Water Filter Funnel	\$19.09	\$21.00	B
PF27	Oil Change Pump 12V Kit	\$56.36	\$62.00	B

*Due to seasonality this item may not be stocked at all times - please check availability.

NEW RELEASE

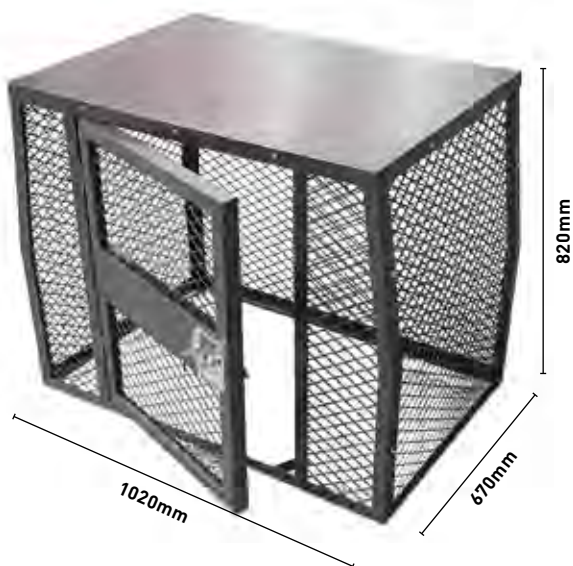
TC8009-7

LOCKABLE CARRYALL CAGE

Secure transport of equipment & animals

- Powder coated steel frame construction
- Mounting points in each corner for fitment to ute trays
- Lockable, for secure transportation of pets, tools, equipment or supplies

TC8009-7



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
TC8009-7	Lockable Carryall Cage	1020mm	670mm	820mm	42kg	\$262.73	\$289.00	A



TC8009-5

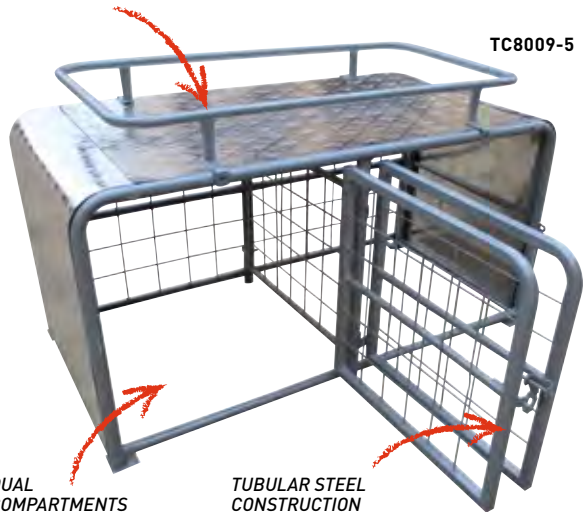
HEAVY DUTY LOCKABLE CARRYALL CAGE

2 door steel cage for secure transport of equipment and animals.

- Powder-coated finish
- Mounting points for ute trays
- Supplied flat packed

CHECKER PLATE STEEL
ROOF AND WALLS

TC8009-5



DUAL
COMPARTMENTS

TUBULAR STEEL
CONSTRUCTION



QUICK
EASY
LOCK

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
TC8009-5	Heavy Duty Lockable Carryall Cage	1400mm	700mm	840mm	39.75kg	\$408.18	\$449.00	A

Enclosure can be installed in various shapes and sizes
(eg: 2400mm x 800mm rectangle and 1600mm x 1600mm square)



TC8009-4

Robust powder-coated steel with Hammertone finish

ANIMAL ENCLOSURE

Designed for small pets, the fully galvanised steel and chain link mesh construction is sturdy & reliable with some assembly required.

- Small Size (m): 2.3 L x 1.9 W x 1.2 H (TC8009-1)
- Large Size (m): 3.9 L x 2.2 W x 1.82 H (TC8009-2)
- Flat packed for easy delivery

MULTI-PURPOSE PET ENCLOSURE

Easily stored and transported, ideal for a variety of animals including dogs, cats, chickens and more.

- Various shapes and sizes
(eg: 2400mm x 800mm rectangle and 1600mm x 1600mm square)
- Robust powder-coated steel with Hammertone finish



TC8009-2

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
TC8009-4	Multi-Purpose Pet Enclosure	Various sizes			24.5 kg	\$153.64	\$169.00	A
TC8009-2	Animal Enclosure (Large)	3900mm	2200mm	1820mm	72 kg	\$389.09	\$428.00	A



POULTRY FEEDER/ DRINKERS

12L Capacity, galvanised for long life and with their wide base offer great stability, or they can be hung. Ideal for small to larger chickens.

- 12L capacity, robust, galvanised mild steel
- 365mm wide base for greater stability & 290mm height
- Large water tray
- Can be hung using the handle
- Easy refill through plug in the bottom of the unit (DNK12L)
- Removeable lid for easy refill (FDR12L)



DNK12L

FDR12L

CODE	DESCRIPTION	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
FDR12L	Poultry Feeder	365mm	290mm	\$54.45	\$59.90	B
FDR12L-6PK	Poultry Feeder - 6 Pack	365mm	290mm	\$326.70	\$359.37	B
DNK12L	Poultry Drinker	365mm	290mm	\$56.27	\$61.90	B
DNK12L-6PK	Poultry Drinker - 6 Pack	365mm	290mm	\$337.62	\$371.38	B

NEW RELEASE



FC350

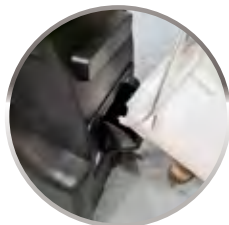
EVAPORATIVE AIR CONDITIONER

Ideal for work garages, workshops, outdoor areas.

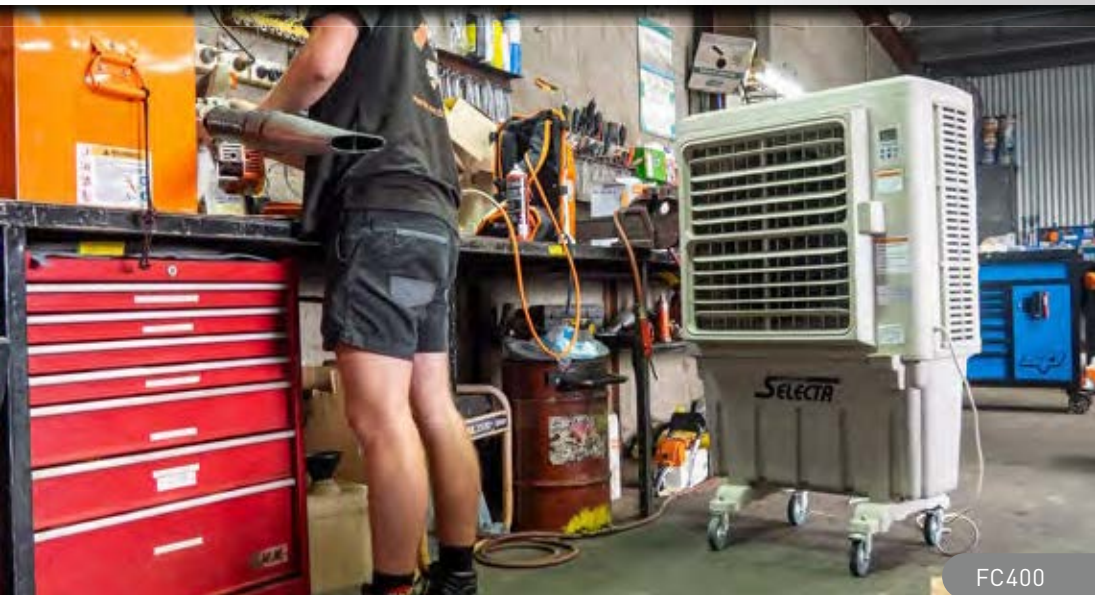
- 350W, 230V Electric Motor.
- Max Air Flow: 6000 m3/hr.
- Effective Area: 40 – 60m2.
- Adjustable Fan Speed 3 positions.
- Air direction swing function.
- Wheels for easy movement.
- No installation costs.
- Water Capacity 70L with level indicator
- Bucket Fill or connect to a garden tap.
- Water Consumption 6 – 8 L/Hr.
- Easy to empty drain plug.
- Float valve for connection to water supply hose



FC350



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT (DRY)	LIST EX	LIST INC	CAT
FC350	350W Evaporative Air Conditioner	570mm	650mm	1320mm	31 kg	\$635.45	\$699.00	A



FC400

SELECTA EVAPORATIVE AIR COOLER

Ideal for retail shops, farm sheds, workshops, work garages, patios, outdoor events and marquees.

- The float valve controls water level when connected to a tap
- Electric level sensor to indicate when water is empty
- Portable with 4 swivel wheels, 2 with locking function
- Heavy duty poly construction
- Quiet running 230 volt electric motor
- Timer function for auto start and finish
- Air direction function
- Adjustable fan speed 3 positions
- Remote control unit
- Liquid site level indicator
- Easy to empty drain plug
- Water consumption 10-20L/Hr
- Noise 54,58,63db



70 LITRE MODEL - FC400

- 400W, 230 volt electric motor
- Max Air Flow 9000m³/hr
- Effective area 30-50m²



FC400

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT (DRY)	LIST EX	LIST INC	CAT
FC400	70L Evaporative Cooler	860mm	530mm	1400mm	36 kg	\$862.73	\$949.00	A

*Due to seasonality this item may not be stocked at all times - please check availability.

**PROMO
LINE***

FC440

SELECTA EVAPORATIVE AIR COOLER

Ideal for farm sheds, workshops, work garages, patios, stables, outdoor events and marquees.

70 LITRE MODEL - FC440

- 440W, 230volt electric motor
- Max Air Flow 12,000m³/hr
- Effective area 70-100m²



YouTube

SCAN TO
SEE OUR
AIR COOLER
IN ACTION



STABLES



PATIOS



SHEDS



MARQUEES

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT (DRY)	LIST EX	LIST INC	CAT
FC440	70L Evaporative Cooler	925mm	580mm	1440mm	43 kg	\$1,262.73	\$1,389.00	A

*Due to seasonality this item may not be stocked at all times - please check availability.

UNFOLDED: 1830MM X 380MM
FOLDED: 930MM X 380MM

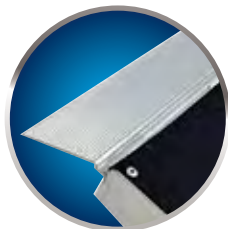


ATV-21

PORTABLE ANIMAL/PET RAMP

Solid plate design for all types of loading.

- 110kg maximum capacity
- Compact design made from tough lightweight aluminium 6.1kg
- Hinge system allows unit to fold easily in half
- Rough sandpaper finish to avoid slippage
- Handle design easily portable and used as a locking strap
- Long lip on end of ramp with ribs for grip



ATV-21

CODE	DESCRIPTION	LENGTH	WIDTH	WT (EACH)	LIST EX	LIST INC	CAT
ATV-21	Portable Animal/Pet Ramp	1830mm	380mm	110 kg	\$159.09	\$175.00	A



ATV-11

QUAD BIKE RAMPS

- 450 kg capacity
- Tough, lightweight and compact design
- Folds in half for easy storage
- Safety strap and lip to avoid slippage
- Maximum height limit to ground 85cm

ATV-03



HEAVY DUTY RAMPS

- 1800 kg capacity
- Ideal for mini dingo's, excavators and skid steers
- Compact design made from tough lightweight aluminium
- Single piece design with carry handle

CODE	DESCRIPTION	LENGTH	WIDTH	WT (EACH)	LIST EX	LIST INC	CAT
ATV-03	Quad Bike Ramps (Pair)	2260mm	280mm	16 kg	\$196.36	\$216.00	A
ATV-11	Heavy Duty Ramps (Pair)	2450mm	370mm	32 kg	\$1,021.82	\$1,124.00	A

Spreaders & Carryalls



ADJUSTABLE
STRAP
INCLUDED

GS10-1

10L GRANULAR SPREADER

Control the flow of granules by turning the volume adjuster from 0 -10.

- Approximately up to 5m spreading width
- Adjustable volume per rotation
- Suitable for granular fertilizer
- Variable direction control
- Suitable for a wide range of granule sizes



GS10-1

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
GS10-1	10L Granular Spreader	480mm	325mm	255mm	2 kg	\$92.73	\$102.00	

60L FERTILIZER SPREADER

The spinner is operated by the electric switch on the control box.

The spinner should be on before the fertilizer is allowed to flow.

Actual distribution rates will vary widely depending on product being spread, ground speed, terrain, weather etc. Ideal for sporting grounds and environments where a tractor is unavailable. Suitable to tow behind a ride on mower.

- On/Off power switch to motor. Metering Disc, controls discharge rate from hopper.
- Gate lever, switches flow from hopper on and off
- 12m maximum throw
- Pressed tubular steel
- UV stable polyethylene
- 12V DC, 3 Amp



SP60-12

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SP60-12	ATV Fertilizer Spreader	995mm	690mm	750mm	18 kg	\$499.09	\$549.00	A

R150 SPREADER

The R150 trailed ATV spreader is ground driven and designed for spreading fertiliser on sporting fields, lawn and pasture. It is ideal for towing behind compact tractors and ATV motorbikes.

- 3 - 8m throw
- Manufactured from a single piece of spun seamless steel
- The support frame is constructed of pressed and tubular steel
- Stainless steel spreading vanes
- Adjustable draw bar with 5 different height positions
- Two piece cast gearbox with constant drive, one driven wheel, one free wheel
- 13 x 5-6 pneumatic tyres
- One single lever for rate control, with mechanical agitator



BMC-R150




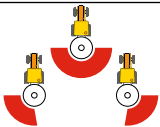
345L POLY HOPPER 3 POINT LINKAGE SPREADER

Multi functional spreader with corrosion resistant poly hopper suited to a variety of product such as granular fertiliser and seed.

- 6 - 18m throw
- Stainless steel metering and spreading discs
- Grease packed single speed gearbox with cast aluminium housing
- P.T.O. drive shaft with approved safety cover
- One manual control lever is calibrated for quantity of application and a second control lever offers three settings for spreading pattern, left, right and full.
- Optional accessories include one or two sided conveyor, agitator and hopper cover



PL-500

			
One Sided Conveyor	Two Sided Conveyor	Agitator	Spreading Throw
Code: 620102	Code: 620106	Code: 619012	Full or half width throw by adjusting spreader gates

CODE	DESCRIPTION	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
BMC-R150	107L R150 Spreader	860mm	950mm	61 kg	\$1,490.00	\$1,639.00	FM
PL-500	345L Poly Hopper Spreader	1130mm	1000mm	63 kg	\$1,200.00	\$1,320.00	FM
OPTIONAL ACCESSORIES					LIST EX	LIST INC	CAT
619012	Agitator				\$50.00	\$55.00	FM
902003	Hopper Cover				\$170.00	\$187.00	FM
620102	One Sided Conveyor				\$470.00	\$517.00	FM
620106	Two Sided Conveyor				\$700.00	\$770.00	FM

Spreaders and Carryall



SX-500GALHOP

SX SERIES LINKAGE SPREADER

- 338L capacity galvanised hopper
- 6 - 12m throw
- Spreading disc with 4 rotor blades able to be set in 5 positions
- CAT1 pins for linkage model

OPTIONAL ACCESSORIES



Side throw conveyor
(PAX26)



Articulated agitator
(PAX20)

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
SX-500GALHOP	338L Galvanised Spreader	1180mm	1180mm	1180mm	67 kg	\$1,000.00	\$1,100.00	FM
CODE	OPTIONS TO SUIT SX-SERIES SPREADER					LIST EX	LIST INC	CAT
PAX26	Side Throw Conveyor					\$700.00	\$770.00	FM
PAX20	Articulated Agitator					\$80.00	\$88.00	FM

ALL-STEEL GALVANISED CARRYALL

- 4' and 6' size CAT 1 TPL linkage
- Steel checker plate deck
- Replaceable bolt-on checker plate floor
- All round farm use for carrying various items such as fertiliser, fencing equipment, firewood, tools and spot sprayers etc.
- Maximum weight capacity:
 - 155SF1G – 400kg
 - 155SF2G – 500kg



155SF2G

CODE	DESCRIPTION	DECK	WEIGHT	LIST EX	LIST INC	CAT
155SF1G	4 Foot All-Steel Carryall - Galvanised	4' x 3'	62 kg	\$440.00	\$484.00	FM
155SF2G	6 Foot All-Steel Carryall - Galvanised	6' x 3'6"	90 kg	\$520.00	\$572.00	FM

*Capacity will vary according to the type of fertiliser used. ** Variable according to speed and type of fertiliser.



Hardware

SELECTA BB68 WHEELBARROW

Heavy duty trade quality wheelbarrow.

- UV treated polyethylene tray for strength & durability
- 100L capacity
- Heavy duty timber handles
- Fully welded solid steel legs and front stays
- Heavy duty 18mm poly base board
- Standard 16" Pneumatic wheel on steel rim with sealed bearings
- Supplied fully assembled



BB68

SELECTA BB68BF WHEELBARROW

Heavy duty trade quality wheelbarrow.

- U.V. treated polyethylene tray for strength & durability
- 100L capacity
- Heavy duty timber handles
- Fully welded solid steel legs and front stays
- Heavy duty 18mm poly base board
- Wide Bigfoot 16" Pneumatic wheel on steel rim with sealed bearings
- Supplied fully assembled



BB68BF

SELECTA SHRED WHEELBARROW

Heavy duty builder's wheelbarrow.

- Heavy duty, 1.2mm thick, red powder coated steel tray for superior strength & durability
- 100L (6 cu ft) capacity
- Bolt through style tray
- Heavy duty galvanised steel handles
- Fully welded solid steel legs and front stays
- Standard 16" Pneumatic wheel on steel rim with sealed bearings
- Supplied fully assembled



SHRED

CODE	TRAY TYPE	HANDLES	WHEELS	LIST EX	LIST INC	CAT
BB68	100L UV Treated Polyethylene	Timber	16" x 4.8"	\$250.91	\$276.00	B
BB68BF	100L UV Treated Polyethylene	Timber	16" x 6.5"	\$269.09	\$296.00	B
SHRED	Powder Coated Steel	Galvanised Steel	16" x 4.8"	\$212.73	\$234.00	B

SELECTA POLY WHEELBARROW TRAY

Selecta U.V. stabilised high density poly tray to suit BB68 & BB68BF wheelbarrows.



BB68TI

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
BB68TI	Injection Moulded 100L Poly - Drilled Tray To Suit Selecta 68 Series	\$116.29	\$127.92	B

SELECTA STEEL WHEELBARROW HANDLE

- Suits all Selecta pre-assembled wheelbarrows
- Size 1530 x 25 x 50mm (60" x 1" x 2")
- Rubber hand grips



BPSH

SELECTA TIMBER WHEELBARROW HANDLE

- Painted timber, size 1500 x 62 x 30mm



BP60H

WHEELBARROW WHEELS

- 4 ply pneumatic tyres with tube
- Steel rim with 1" sealed bearings
- BB68W fitted with 16" x 4.80/4.00-8 size 4ply tyre
- BBBIGFOOT fitted with 16" x 6.50-8 size 4ply tyre



BB68W



BBBIGFOOT



BB68WB

SELECTA WHEELBARROW BEARING

- Replacement sealed bearing to suit 1" axle

CODE	DESCRIPTION	SIZE	LIST EX	LIST INC	CAT
BPSH	Selecta Steel Builder's Barrow Handle - Drilled (Single)	1530 x 25 x 50mm	\$32.15	\$35.37	B
BP60H	Selecta Timber Barrow Handle	1500 x 62 x 30mm	\$45.39	\$49.93	B
BB68W	Complete Std Pneumatic Wheel On Steel Rim To Suit 1" Shaft	16" x 4.80/4.00-8	\$56.73	\$62.40	B
BBBIGFOOT	Complete Bigfoot Pneumatic Wheel On Steel Rim To Suit 1" Shaft	16" x 6.50-8	\$69.96	\$76.96	B
MW7TU	Bigfoot Tube Only	16" x 6.5" - 8"	\$33.64	\$37.00	B
MW2TU	Tube Only - Suits All Standard Wheelbarrows	16" x 4.80/4.00-8	\$23.64	\$26.00	B
BB68WB	Bearing to suit 1" Axle	1" bore	\$8.79	\$9.67	B

60L WATER ROLLER

- Maintain a smooth and level lawn with complete ease
- Galvanised tube handles with steel bearings to ensure a long life
- Water filled plastic garden roller 60 Litre
- Light and easy to handle
- U.V. treated barrel
- Easy assembly



CODE	DESCRIPTION	SIZE	LIST EX	LIST INC	CAT
RP5	60L Water Roller	600mm (width) 370mm (diameter)	\$135.45	\$149.00	B



TC3080PL

POLY TRAY CART

- Draw-bar & universal hitch pin for ride-on mower attachment
- Tray tilts for easy loading or unloading of contents
- Pneumatic wheels with steel rims
- Hammertone powder coated steel frame
- 235L tray capacity
- Easy assembly



TC3080PL

LARGE STEEL MESH CART

The ideal heavy duty cart for many applications.

- Durable 200kg load steel mesh tray
- Large 13" x 4" Pneumatic wheels on steel rims
- Easy convert powder coated steel handle for push or tow arrangement
- Robust powder coated hammertone steel frame
- Easy to remove sides for platform arrangement
- Tray: L 1150mm x W 590mm x H 260mm
- Supplied unassembled

BBGC1010



FLAT-FREE HAND TROLLEY

- Fully welded hammertone industrial finish frame for maximum strength and durability
- 10" Solid, puncture proof flat-free wheels
- Easy fold down platform for carrying large items



HT158

CODE	DESCRIPTION	CAPACITY	LIST EX	LIST INC	CAT
TC3080PL	Poly Tray Cart		\$253.64	\$279.00	B
TC3080PL-02	Wheel Suit TC3080PL Tilt Trailer		\$32.73	\$36.00	B
BBGC1010	Large Steel Mesh Cart	200 kg	\$180.91	\$199.00	B
HT158	Hand Trolley Flat-Free Hammertone	150 kg	\$53.64	\$59.00	B

Selecta Dump Carts are designed to be towed behind most ride on mowers, ATVs and side by sides. They are ideal to make your property maintenance effortless, where garden mulch, sand, feed and garden tools need to be transported around the property.

POLY DUMP CART (DCP01)

- Durable 350L Poly tray, max load capacity 450kg
- All steel tubular frame with Powder coated finish
- Quick release Tipper latch to lift and unload.
- Steel painted 8" Diameter rims with sealed bearings
- Tyres Diameter 400mm x Width 170mm



DCP01

POLY DUMP CART (DCP02)

- Durable 250L Poly tray, max load capacity 550kg
- All steel tubular frame with Powder coated finish
- Quick release Tipper latch to lift and unload
- Front handle to assist with unloading heavy loads
- Steel painted 8" Diameter rims with sealed bearings
- Tyres Diameter 450mm x Width 200mm



DCP02

POLY DUMP CART (DCP03)

- Durable 380L Poly tray, max load capacity 680kg
- All steel tubular frame with Powder coated finish
- Quick release Tipper latch to lift and unload
- Front handle to assist with unloading heavy loads
- Swivel type drawbar for extra maneuverability
- Steel painted 8" Diameter rims with sealed bearings
- Tyres Diameter 450mm x Width 200mm



DCP03

STEEL DUMP CART (DCS01)

- Heavy duty steel mesh tray, max load capacity 570kg
- All steel tubular frame with Powder coated finish
- Quick release Tipper latch to lift and unload.
- Removable rails
- Swivel type drawbar for extra maneuverability
- Steel painted 8" Diameter rims with sealed bearings
- Tyres Diameter 450mm x Width 200mm



DCS01

CODE	DESCRIPTION	MAX SPEED	LENGTH	WIDTH	HEIGHT	WEIGHT	LIST EX	LIST INC	CAT
DCP01	Poly Dump Cart	25km	2100mm	1280mm	700mm	48kg	\$590.00	\$649.00	A
DCP02	Poly Dump Cart	25km	2160mm	1180mm	800mm	48kg	\$726.36	\$799.00	A
DCP03	Poly Dump Crat	25km	2460mm	1400mm	800mm	55kg	\$880.91	\$969.00	A
DCS01	Steel Dump Cart	25km	1390mm	740mm	780mm	60kg	\$753.63	\$829.00	A



WINCHESTER KNIVES

Silvan Australia are a preferred distribution partner of Winchester branded products into the Australian Rural Retail Market. The brand is synonymous with innovation, performance and leadership.

Our Winchester range of knives includes pocket, folder, fixed, barrel and a multi-tool – ideal for a variety of rural applications.



31003430



31003433



31003440



31003435



31003432



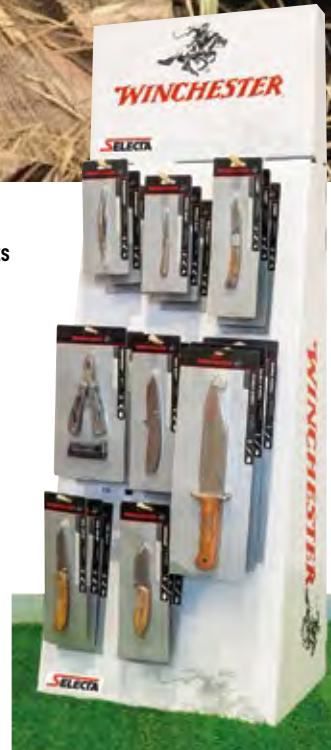
31003434



31003431



31003436



CODE	DESCRIPTION	OVERALL LENGTH	BLADE LENGTH	CLOSED LENGTH	PACKAGE	LIST EX	LIST INC	CAT
31003430	Single Shot Pocket	124.5 mm	56 mm	71 mm	Blister	\$19.09	\$21.00	B
31003434	Stagecoach Pocket	155 mm	51 mm	71 mm		\$19.09	\$21.00	B
31003433	Heel Spur Folder	221 mm	94 mm	-		\$30.00	\$33.00	B
31003431	Ironsight Folder	198 mm	86 mm	117 mm		\$30.00	\$33.00	B
31003440	Lasso Pocket	200 mm	76 mm	-		\$30.00	\$33.00	B
31003432	Winframe Multi-Tool*	-	-	104 mm		\$37.27	\$41.00	B
31003436	Barrens Fixed Blade*	175 mm	84 mm	-		\$40.00	\$44.00	B
31003435	Double Barrel Bowie*	360 mm	218 mm	-		\$49.09	\$54.00	B

*Includes sheath

2200mm



900mm
070-SISH2200S

Silvan

SELECTA

070-SILSEL SIGN



900mm
070-SISH1600S

1600mm

STORE-IN-STORE DISPLAYS

Selecta's Store-in-Store concept has proven to increase sales in store by showcasing fast moving merchandise and spare parts in easily identifiable and neatly arranged displays.

These Store-in-Store displays consist of black gloss shelving in configurations to fit your store layout, with header cards, reorder cards, and matched with Selecta's well packaged products becomes a spraying and accessories store within your store.

TO QUALIFY FOR A FREE STORE-IN-STORE SHELVING DISPLAY:

A minimum stock order (value dependant on display size) is required to be placed in conjunction with the display stand order. For more information on this, contact your account manager or customer service on **1300 745 826**.

ORDER 5 SPRAYERS TO RECEIVE A FREE DISPLAY STAND

Your whole order fits neatly
onto one pallet saving you
freight costs



ADJUSTABLE
SHELVES

SPLIT IN HALF
TO SAVE ON
FREIGHT

ADJUSTABLE
FEET

2100mm

1000mm



SPOTPAK STAND CODE: 070-PAK1

SILVAN 25, 50, 55, 100 AND 200 LITRE SPOTPAK STAND

The Silvan SpotPak stands are an extremely popular 'silent salesman'. Designed to display a 25L, 55L and 100L Redline sprayers and 50L, 100L and 200L Smoothflo SpotPak units on a tiered stand, the SpotPak display is ideal for any retail outlet.

To qualify for a FREE SpotPak stand:

A minimum order of 5 SpotPak or 5 Redline units
will qualify you for a new SpotPak stand.



ORDER 3 DIESEL TANKS TO RECEIVE A FREE DISPLAY STAND

Your whole order fits neatly
onto one pallet saving you
freight costs



PRODUCTS SHOWN ON PALLET INCLUDING STAND:

- TKD200-7 •SQDN200-7
- SQD300-7 •070-DIESELMK3

ADJUSTABLE
FEET

ADJUSTABLE
SHELVES

SPLIT IN HALF
TO SAVE ON
FREIGHT



DIESEL STAND CODE: 070-DIESELMK3

SELECTA 100, 200, 300 AND 400 LITRE DIESELPRO/DIESELPower STAND

The diesel tank stand is ideal for showcasing 100L, 200L, 300L and 400L diesel units from the DieselPro and DieselPower ranges. It features lockable castor wheels to allow the stand to be moved around the store for higher visibility and it's stronger than ever. Many stores move it outside during the day as a great way to promote the range to passing traffic.

To qualify for a FREE Diesel stand:

A minimum order of 3 units is required.



123

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Return Authorisation Form

RETURN AUTHORISATION FORM - FOR DEALER USE ONLY

Date:	Customer account code:
Requested by:	Customer name:
Contact name and number:	
Silvan invoice number:	Customer order number:
Silvan invoice date:	Customer claim number:
Claim type:	<input type="checkbox"/> Return <input type="checkbox"/> Pricing/Discount <input type="checkbox"/> Other
Action Required:	<input type="checkbox"/> Credit <input type="checkbox"/> Replace

NOTE: For warranty claims please refer to the [Request for Warranty Assessment Form](#)

Reason for Claim: _____

Part Number Claimed	Number of Units (Q)	Ex-GST Unit Credit (C)	Ex-GST Extended Value (Q) x (C)	Incl-GST Extended Value (Q) x (C) + 10%
Ancillary claim: Freight/Other				
Handling Fee %				

Attach extra pages if required	TOTAL CREDIT REQUESTED	\$
--------------------------------	-------------------------------	-----------

Internal Use Only:	<u>Approved By:</u>	Reason Code:
<u>Claim Log:</u> Opened by:	Customer Service Mgr:	Date:
Closed by:	Department Mgr:	Date:

Is item to be returned to stock?: ☐ Yes ☐ No Return Warehouse: Put Location:

Comments: _____

Adjustment Note Comments: _____

Adjustment Note Number: Processed by: Process date:

Is item to be re-charged?: ☐ Yes ☐ No Account No. Re-Invoice number:

Re-invoice comments: _____

Cause of error: _____

Action to prevent reoccurrence: _____

Completed by: Date:

SELECTA CUSTOMER SERVICE ON: 1300 745 826

EMAIL: INFO@SILVANAUST.COM

Internal use only: Claim #:

Warranty Claim Form

ALL WARRANTY ENQUIRIES MUST BE REFERRED TO AUTHORISED SILVAN/SELECTA DEALER

Fax or post Form to:

Selecta Warranty Department
P.O. Box 4453, Dandenong Sth
Victoria, 3164, Australia
Phone: 1300 745 826

Request for Warranty Claim



Aust. Fax: 1800 745 826

E-Mail: support@silvanaust.com

A.B.N. 48-099-851-144

Dealer:

Address:

Phone
OR
Email

Customer:

Address:

Phone
OR
Email

Dealer Claim No:

Silvan Invoice No:

(From purchase of item)

Customer Invoice No:

Date of Sale:

(Provide Proof of Purchase)

Date of Failure:

Claim Value:

\$

(GST Exclusive)

Product:

Quantity:

Part/s Required:

Detailed Nature of Fault & Cause:

Labour at
\$50.00

Number of
Hours:

Total Cost: \$

Action taken to rectify problem -Eq. Repaired or Replaced:

Sublet Cost

\$

INCLUDE COPY OF SUBLET
INVOICE

Action Requested?

Issue a Credit Note

OR

FOC Replacement

Additional Information

R.C.T.I. Authorisation: In line with current GST legislation warranty claims must be processed as tax invoices from the Dealer to Silvan.

I hereby authorise Silvan Australia Pty. Ltd. to raise a recipient created tax invoice on my behalf for the assessed value of this claim.

Claimant's Name:
(PLEASE PRINT)

Dated:

Signature:

***** Selecta Internal Use Only *****

DATE:

ACTIONED BY:

PTS:

RA:

SUB:

INVOICE/CREDIT:

LAB:

PWA No:



AVAILABILITY

Products in the Silvan Price List are available through authorised Silvan and Selecta dealers.

TERMS

The Silvan terms and conditions are set out in your individual trading terms and at www.silvan.com.au/terms

PRICES

All prices are suggested list prices in A\$. Prices are subject to change without prior notice. For stocking incentive programmes refer to your individual trading terms, or contact customer services staff on 1300 745 826.

GST

All prices are shown both inclusive of GST and exclusive of GST. All invoices will include GST.

FREIGHT CHARGES

Prices are ex Silvan Distribution Centres in Melbourne, Brisbane, Perth, Sydney & Adelaide (Sydney & Adelaide have limited stock lines). Check with Silvan Customer Service for freight charges into your area. Freight and handling charges will be added to the invoice amount.

TITLE AND RISK

Silvan retains title to all goods until paid for in full in clear funds. Risk in respect of goods passes to you as soon as the goods leave the Silvan Distribution Centre.

PPSA

Silvan may register a security interest over the goods as security for any payment. You will need to provide Silvan with all information, documents and consents as Silvan requires to register and maintain this security interest.

MINIMUM ORDER VALUE

A \$75 Minimum Order Value (Excl. GST) applies to all standard orders. Orders under the required minimum value will attract a \$23 handling charge (Excl. GST).

A \$250 Minimum Order Value (Excl. GST) applies to hardware range orders. Urgent/breakdown orders don't have a required Minimum Order Value and attract a \$23 priority fee (Excl. GST).

WARRANTY

The only warranty provided by Silvan is set out on the forms accompanying the goods (for a copy please contact the Silvan Customer Service Centre). No other warranty or representation is made by Silvan, other than those warranties implied by law.

CANCELLATIONS

1. For cancellations made on the day the order was placed:
 - a. If stock isn't dispatched, no handling fee applies
 - b. If stock has been dispatched a restocking fee applies
2. For cancellations made after the day the order was placed, a restocking fee will apply.

RETURNS POLICY

1. Before returning any product to Silvan, a Return Authorisation (RA) Number and approval form must be obtained from Silvan Customer Service. Goods WILL NOT be accepted without an RA number and form.
2. All returns must be requested within 14 days of the invoice date.
3. Goods will only be accepted for credit if they are returned undamaged and in saleable condition.
4. Return freight will be paid by the Customer if the goods are returned at the Customer's volition, unless authorised by the Company in writing prior to return of the goods.
5. Written claims must reference Silvan invoice numbers, and must be dated and state the reason for the claim.
6. A restocking fee will be applied if the goods have been dispatched according to the order.
7. Return of products valued under \$75 (Excl. GST) won't be accepted if dispatched according to the order.

CLAIMS

Pricing & Freight Claims need to be made within 14 days of the invoice date. Any claims after this for pricing discrepancies will not be accepted. Claims for Freight Damage need to be made within 14 days of the invoice date by notifying Silvan Customer Service. Claims received after this will not be accepted.

DISCOUNT CODES

Refer to individual Trading Terms for specific discounts.



Silvan

SINCE 1962





All prices are recommended prices and exclude any dealer installation and/or freight charges. Prices may vary between individual Silvan dealers. Recommended prices are effective from 1st July 2020.

The company reserves the right to change recommended prices and specifications without notice. All items in this Price List have been included in good faith on the basis that the goods described were available at the time this book was published. Failure of suppliers to deliver in accordance with samples, descriptions, or at all, or other unintentional causes may result in some lines being unavailable. Space may prevent some dealers from stocking all items. All brand names and product names used in this publication are trade names, registered trade marks, or pending trade marks of their respective owners.

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For more information call **1300 745 826** or visit: silvan.com.au

Reference No: 070-SEL-PL-20-21