# 2017-2018 Rural Lifestyle Guide

PRICES EFFECTIVE FROM 1st FEBRUARY 2017











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	(Siluan)	



# **Silvan** Motorised & 12V Sprayers

PTB



CALL: 1300 745 826 or visit silvan.com.au for more information

Siluan

#### REDLINE 25L, 55L & 100L

Ideal for weed control, spot and fence line spraying. Fits neatly onto the back of most Quad Bike, 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 & 200L

All-purpose 12V sprayer ideal for spot spraying on-farm

Non-spill lid, inbuilt carry handles

Polytuff tank with and drain plug for easy cleaning

Pump is recessed within tank for protection

Clips for neat and easy Spraygun storage

#### QUAD BIKE/RAKPAK 50 - 70L

All-purpose 12V sprayer ideal

for spot spraying on guad bikes

(.)

Non-spill lid, chemical spill barrier Pump is recessed within tank for protection Moulded hose storage rack (some models) Variety of pump options

#### SQUAT & SKID SPRAYERS 300 - 600L

Professional range for contractor/large operator Rugged tank with internal baffle & non spill lid

12V Pump and Motorised Comet Diaphragm pump models



#### UTEPAK/TRUKPAK 100L - 200L

Professional Series ideal for spot and boom spraying Non-spill lid, in-built carry handles, chemical spill barrier

Tank lid basket strainer and brass inserts in bottom of tank for permanent fixing

Variety of pump options

#### TRAYLINK 200l & 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 Control valve, pressure gauge, spotjet Spraygun & hose

# RECHARGEABLE

#### 25L

Self powered sprayers for home, garden, professional or farm use

Easy to push or tow with Ezy Glide wheels

With rechargeable battery and 240V recharger

#### LIGHTFOOT TRAILED 300L

Ideal for towing behind compact tractors and quad bikes Robust chassis with tow hitch High Capacity 12V pump Optional booms and hosereels

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 = 1 kg.



**Redline Spotpak Sprayers** 

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

# **RETAINING RING TO** CHEMICAL PREVENT ACCIDENTAL MEASURING JUG STORED LOSS OF LID **BENEATH THE LID 6M OF DELIVERY HOSE 3M BATTERY CABLE** WITH ALLIGATOR CLIPS **BUILT IN** CARRY HANDLES silial INCLUDES CONVENIENT **SPRAY SHIELD IN 55 & 100LTR MODELS 1" DRAIN PLUG FOR** EASY EMPTYING TIE DOWN POINTS FOR STRAPPED MOUNTING

SPRAY GUN WITH 550MM STAINLESS STEEL LANCE AND ADJUSTABLE NOZZLE

> UV STABILISED POLYTUFF TANK

TANK CLIPS FOR NEAT SPRAY GUN STORAGE

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

Silvan





#### **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 & fenceline 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
- 2.5L/min open flow, 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

#### **RETRACTABLE MINI HOSE REEL**

A versatile compact hose reel ideal for air, water and spraying applications

• See page 34 for full details



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SP25-R1	25L Redline 12V Sprayer	580mm	330mm	280mm	4.4 kg	\$190.00	\$209.00	Α
SP25-B	25L Redline Rechargeable SLA 12V 3.2Ahr Battery	580mm	330mm	280mm	5.5 kg	\$205.45	\$226.00	Α
180H0808A	Retractable Mini Hose Reel	360mm	140mm	290mm	4.1 kg	\$136.36	\$150.00	Α

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & 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 = 1 kg.



180H0808A



The Redline range of 12V sprayers are the most feature packed economical sprayers in Australia. Ideal for weed control, spot and fenceline 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:** 2.5L/min open flow, 50psi pump
- 100L Model: 5.3L/min open flow, 60psi pump
- 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)

#### SPRING RETRACTABLE HOSE REEL 15M

Suitable for air, water or agricultural chemicals

• See page 34 for full details



SP55-R1

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SP55-R1	55L Redline 12V Sprayer	715mm	425mm	360mm	5.4 kg	\$213.64	\$235.00	Α
SP100-R2	100L Redline 12V Sprayer	885mm	470mm	435mm	9 kg	\$353.64	\$389.00	Α
180J1510A	Spring Retractable Hose Reel 15m	400mm	160mm	450mm	7 kg	\$171.82	\$189.00	Α

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





#### **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**

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
- 55L Model with 2m spray width
- 100L Model with 3m spray width





SP100-R2 WITH OPTIONAL TR100 (TRAILER)

SP55-R1 WITH

OPTIONAL TR55

TR55-10

(TRAILER) &

(BOOMLESS NOZZLE KIT)

CODE	DESCRIPTION	ASSEMBLY	LIST EX	LIST INC	CAT
TR55	Trailer Kit for 55L Redline	DIY	\$109.09	\$120.00	В
TR55-10	Boomless Nozzle Kit for 55L Redline	DIY	\$119.09	\$131.00	В
TR100	Trailer Kit for 100L Redline	DIY	\$162.73	\$179.00	В
TR100-10	Boomless Nozzle Kit for 100L Redline	DIY	\$124.55	\$137.00	В

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions. Prices do not include sprayer.



# Smoothflo Spotpaks

**Delivers constant flow without pulsation** for professional spraying results



CALL: 1300 745 826 or visit silvan.com.au for more information



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

SP100-S7

Ideal for weed control, spot & fence line spraying applications, the Smoothflo series deliver constant flow, no pulsation and the highest pressure for distance spraying. Suitable for use on quad bikes, side by sides utes, trays & trailers, with UV stabilised Polytuff tanks to ensure long life.

- 7L/min (open flow) 690kpa /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 10mm hose

#### SPRING RETRACTABLE HOSE REEL 15M

Suitable for air, water or agricultural chemicals

See page 34 for full details







90° SPRAY (3.5M)

CODE	DESCRIPTION	OPEN Flow	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SP50-S7	50L Smoothflo SpotPak	7L/min	700mm	400mm	300mm	6 kg	\$471.82	\$519.00	Α
SP100-S7	100L Smoothflo SpotPak	7L/min	800mm	475mm	395mm	10 kg	\$562.73	\$619.00	Α
SP200-S7	200L Smoothflo SpotPak	7L/min	1000mm	540mm	550mm	14 kg	\$662.73	\$729.00	Α
180J1510A	Spring Retractable Hose Reel	15m	400mm	160mm	450mm	7 kg	\$171.82	\$189.00	Α
M99-65	Boomless Nozzle Kit with Sing	le or Double	Sided Swath				\$135.45	\$149.00	В

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & 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 = 1 kg.



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.

RP50-P1

DRAWING

10721

#### **50L QUAD BIKE SPRAYER**

- UV stablised polytuff tank
- Selecta PakPump 5.3 L/min open flow 414 kPa/60 psi with Viton valves & TPU diaphragms
- 6m of 8mm delivery hose
- Spotjet spray gun with 500mm stainless steel lance and adjustable nozzle
- 3 metre battery cable with alligator clips
- Ratchet straps to secure to Quad (pair included)
- Anti-spill barrier around lid to protect rider



CODE	DESCRIPTION	OPEN FLOW	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
RP50-P1	50L Quad Bike	5.3 L/min	775mm	850mm	250mm	10 kg	\$400.00	\$440.00	Α
M99-65	Boomless Nozzle Kit with Single or Double Sided Swath							\$149.00	В

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



Sillian



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 spraving needs. The wrap-around design of Rakpak Spravers allows for a lower centre of gravity essential for improved guad bike safety.

# **70L RAKPAK PLUS**

- UV stablised 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 ٠

# **PUMP OPTIONS:**

- **RP70N-S7** features a Aquatec Smoothflo 7.0L/min (open flow) pump with constant flow technology for no pulsation spraying 690kpa /120psi max pressure
- **RP70N-S3** incorporates a Shurflo 11.3 L/min open flow pump 310 kPa (45 psi). The higher flow is ideal for boom spraying. A pressure regulator is recommended for low flow spot and boom spraying



Pressure Regulator Kits (see page 32 also)



RP1-24-3 Suitable for mounting to the tanks of 12V spray units

M99-75 (2 jet): RP70N-S3 DRAWING 7.4m full spray reach

**RP70N-S7** 

\* A pressure regulator is recommended for spot & boom spraying.

0632

CODE	DESCRIPTION	OPEN FLOW	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
RP70N-S7	70L RakPak Smoothflo Plus	7 L/min	800mm	850mm	390mm	12 kg	\$693.64	\$763.00	Α
RP70N-S3	70L RakPak Plus	11.3 L/min	800mm	850mm	390mm	12 kg	\$792.73	\$872.00	Α
M99-75	Twin Boomless Nozzle (suit S3)						\$180.91	\$199.00	В
M99-65	Boomless Nozzle Kit with Single	or Double Sided	Swath (suit S	S7)			\$135.45	\$149.00	В
RP1-24-3	Pressure Regulator Kit						\$230.91	\$254.00	В

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



# **100 UTEPAK TRUKPAK SPRAYER**

Professional self contained sprayers favoured for their flexible range of options and industrious design. Fit to Utility, carryall or UTV's for a range of applications including pest control, road side spraying or on-farm.

See charts for individual specifications.

#### **TANK 100L:**

- UV stabilised polytuff tank brass inserts at base for easy mounting
- Large Drain outlet for easy empty and clean
- Fitted In-line suction filter with viewing bowl
- 100L Dimensions (mm): L 660, W 580, H490

#### 12V PUMPS:

 Smoothflo, Aquatec pump 7L/min (open flow) or max 690kpa /120psi for pulsation free spraying

#### HOSE REELS: Supplied as kit with some models 30m ECO: (adds 395mm to height)

 30m of 10mm Ag Hose on hub with locking pin

#### 15m Spring Retractactable: (adds 445mm to height)

• Swiveling body with 15m of 3/8" Hose

UP100-S7-2 Shown with 15m Rectactable Reel

TK200-S7-2

SWIVE

# (7M)

180° SPRAY

90° SPRAY (3.5M)

M99-65 : See page 28 for full details.

TK200-S7-1

CODE	CAPACITY	PUMP	FLOW	HOSE REEL	SPRAY GUN	LIST EX	LIST INC	CAT
UP100-S7-2	100L	Smoothflo	7L/min (120psi)	15m Retractable	SpotJet Gun	\$908.18	\$999.00	Α
TK200-S7-1	200L	Smoothflo	7L/min (120psi)	30m Eco	PA Gun	\$999.09	\$1,099.00	Α
TK200-S7-2	200L	Smoothflo	7L/min (120psi)	15m Retractable	PA Gun	\$999.09	\$1,099.00	Α

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





mounting inserts

# 200 UTEPAK TRUKPAK SPRAYER

Professional self contained sprayers favoured for their flexible range of options and industrious design. Fit to Utility, carryall or UTV's for a range of applications including pest control, road side spraying or on-farm. 8mm brass

See charts for individual specifications.

#### **TANK 200L:**

- UV stabilised polytuff tank brass inserts at base for easy mounting
- Large Drain outlet for easy empty and clean
- Fitted In-line suction filter with viewing bowl
- 200L Dimensions (mm): L 1030, W 580, H535

#### **12V PUMPS:**

Smoothflo, Aquatec pump 5L/min (open flow) or max 378kpa/200psi for pulsation free spraying with greater pressure for spraying longer distances and finer atomising

#### HOSE REELS: Supplied as kit with some models 30m ECO: (adds 395mm to height)

• 30m of 10mm Ag Hose on hub with locking pin

#### 15m Spring Retractactable: (adds 445mm to height)

Swiveling body with 15m of 3/8" Hose



CODE	CAPACITY	PUMP	FLOW	HOSE REEL	SPRAY GUN	LIST EX	LIST INC	CAT
TK200-S9-1	200L	Smoothflo	5L/min (200psi)	30m Eco	Triam	\$1,180.91	\$1,299.00	Α
TK200-S9-2	200L	Smoothflo	5L/min (200psi)	15m Retractable	Triam	\$1,180.91	\$1,299.00	Α

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



TK200-S9-2



Scan here to see the 200L Trukpak in action!

#### OPTIONAL BOOMLESS NOZZLE KIT - S3B

Boomless nozzle kit eliminates the need for a spray boom.

- Up to 3.7m swath with pumps 5-10L/min and single nozzle
- Up to 7.4m swath with pumps 10-20L/min and two nozzles

#### TK200-S3 WITH S3B KIT

#### **200L TRUKPAK SPRAYERS**

Professional self contained sprayers favoured for their flexible range of options and industrious design to fit to Utility, carryall or UTV's.

See charts for individual specifications.

#### **TANK 200L:**

- UV stabilised polytuff tank brass inserts at base for easy mounting
- Large Drain outlet for easy empty and clean
- Fitted In-line suction filter with viewing bowl
- 200L Dimensions (mm): L 1030, W 580, H535

#### 12V PUMPS:

- 2088 Model Shurflo pump with 11.3L/min (open flow) or max 310kpa /45psi suitable boom spraying.
- Spray gun included for optional spot spraying. NOTE: Regulators recommended for spot spraying

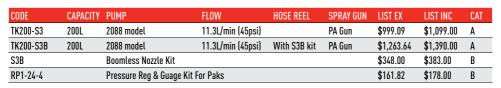
# **OPTIONAL EXTRAS:**

#### Boomless Nozzle Kit - S3B

 Fit to tank to allow a boomless swath of 3.7m or 7.4m depending on pump used

#### Pressure Regulator Kit - RP1-24-4

- Fits to pump to regulate pressure and bypass flow back to tank for agitation
- Ideal for regulating 11.3L pumps for lower flow applications



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







RP1-24-4: Regulator to suit 11.3 model

-



300L SquatPak spraying tanks are available with 12V pumps and hose reels to provide a range of outputs to support general spot spraying. Their lower height and internal baffle make them ideal for use with UTV's.

# **300L SQUATPAK**

- UV stabilised polytuff tank with Large baffle to reduce surge
- Screw down lid with strainer fill basket beneath
- Large Drain outlet for easy empty and clean
- 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

# SQ300-S7-1:

- Aquatec Smoothflo pump 12V DC
- 7L/min (open flow) for no pulsation spraying max 690kpa / 120psi
- Eco Hose Reel with 30m of 10mm hose
- Atomiser + Spray gun with lever adjustable spray pattern from pencil stream to cone mist

#### SQ300-S7-2:

- Aquatec Smoothflo pump 12V DC
- 7L/min (open flow) for no pulsation spraying max 690kpa / 120psi
- Spring Retractable Hose Reel with 15m of 3/8 hose
- Atomiser + Spray gun with lever adjustable spray pattern from pencil stream to cone mist





CODE	DESCRIPTION	FLOW	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
SQ300-S7-1	300L Smoothflo -30m 10mm hose	7 L/min	1060mm	1010mm	890mm	\$1,271.82	\$1,399.00	Α
SQ300-S7-2	300L Smoothflo -15m 3/8 mm hose	7 L/min	1050mm	1010mm	940mm	\$1,271.82	\$1,399.00	Α

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





Constant Flow Technolog

SQ400-S7-1

DRAWING

0595

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 spraying needs.

# **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 690kpa /120psi
- Model SQ400-S8-1 with Aquatec High Capacity 20L/min(open flow) or 414kpa/60psi
- Pressure regulator fitted
- PA series spray gun with 500mm stainless steel extension lance, flat fan nozzle and hollow cone supplied

#### Motorised option (LO4H4-42):

- World class manufacturer Comet APS41 pump, 38L/min (open flow) or 4000Kpa (580psi)max
- Honda 5.5HP GX160 engine
- Triam 44 Spray gun for high pressure and distance spraying

				BAFFL	ED TANK			
E	DESCRIPTION	FLOW	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
00-S7-1	400L Smoothflo - 30m 10m hose	7 L/min	1060mm	900mm	1010mm	\$1,326.36	\$1,459.00	Α
00-S8-1	400L Hi Cpacity - 30m 10m hose	20 L/min	1060mm	900mm	1010mm	\$1,526.36	\$1,679.00	Α
H4-42	400L Motorised - 20m 10m HP hose	38 L/min	1060mm	900mm	1010mm	\$4,481.82	\$4,930.00	Α

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



SQ40 SQ40 L04H



#### L03H4-38R147

# 300 AND 400 LITRE SKID SPRAYERS WITH REEL TUFF REMOTE REEL

- Australian made REEL TUFF Remote hose reel Galvanised steel construction for enhanced durability, direct drive gearbox, long range interference-free remote control, Hub position lock with spring loaded mechanism
- 300 & 400L Polytuff tank with sump (400L baffled)
- 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 BP60/20 Diaphragm pump (58L/min open flow or max 2000kpa) with regulator and spare outlets
- 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

#### Additional model options:

- Twin Reels: Add a second hose reel allows two operators to spray independently at the same (400L only)
- Substitute an alternate engine drive pump to suit your spraying requirements (Price on application)

L03H4-38R147

L04H4-38R147

NG RANGE <u>MOTE SY</u>STEM

CODE	DESCRIPTION	FLOW	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
L03H4-38R147*	300L Single Reel	58L/min (20bar)	1020mm	1340mm	970mm	\$7,999.09	\$8,799.00	
L04H4-38R147*	400L Single Reel	58L/min (20bar)	1850mm	1200mm	750mm	\$8,180.91	\$8,999.00	
L04H4-38R147T*	400L Twin Reel	58L/min (20bar)	1850mm	1200mm	750mm	\$11,972.73	\$13,170.00	

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions. \* Special Dealer Discount applies to these items



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#### 600 LITRE SKID SPRAYER WITH REEL TUFF REMOTE REEL

- Australian made REEL TUFF Remote hose reel Galvanised steel construction for enhanced durability, direct drive gearbox, long range interference-free remote control, Hub position lock with spring loaded mechanism
- 600L Polytuff barrel tank with internal sump
- Engine driven Comet BP60/20 Diaphragm pump (58L/min open flow or max 2000kpa) with regulatorand spare outlets
- 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" 0.D hose with kink resistant nylon tubing.
- Turbo 400 spray gun and liquid shutoff snap coupling for easy removal, storage or change

#### Additional model options:

- Twin Reels: Add a second Hose reel allows two operators to spray independently at the same (Price on application)
- Substitute an alternate engine drive pump to suit your spraying requirements (Price on application)



LONG RANGE

REMOTE SYSTE

#### L06H4-38R147

CODE	DESCRIPTION	FLOW	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
L06H4-38R147*	600L Single Reel	58L/min (20bar)	1850mm	1200mm	900mm	\$8,362.73	\$9,199.00	
L06H4-38R147T*	600L Twin Reel	58L/min (20bar)	1850mm	1200mm	900mm	\$12,153.64	\$13,369.00	
147R10012T*	Reel with 100m Hose	and Gun	750mm	500mm	700mm	\$3,790.91	\$4,170.00	

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions. \* Special Dealer Discount applies to these items





Adjustable conical

, spray pattern

#### **25L RECHARGEABLE REDLINE TROLLEY SPRAYER**

All the convenience of a powered sprayer built upon a trolley for easy portability offers hours of use without being plugged into an external power source.

- 12V pump 2.5L/min open flow, 50psi
- Rechargeable battery and 240V wall charger
- Up to 1.5 hours operation from one full charge (or approx 3 tank fulls)
- 6m delivery hose with storage hanging hook
- Spray gun with 550mm stainless steel lance and adjustable nozzle
- Easy reach/trail trolley frame with soft hand grip and spray gun holder
- Large 265mm Ezy Glide wheels
- Screw down lid with retaining lid to prevent accidental loss
- Includes chemical measuring jug stored safely beneath the lid
- 1" drain plug for easy cleaning and emptying



Includes a chemical measuring jug stored safely beneath the lid

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
SP25-TR2	25L Rechargeable Redline Trolley Sprayer	900mm	440mm	800mm	\$271.82	\$299.00	Α
BAT5	Replacement Battery12V 3.2Ah suit SP25-TR2 & SP25-B				\$35.75	\$39.33	В
382-068B	Replacement Battery Charger				\$46.83	\$51.51	В

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



SP25-TR2

Pencil stream

sprays up to 8m

#### 25L RECHARGEABLE TROLLEYPAK SPRAYERS

These larger Trolleypaks offer larger pumps to support a wider range of spraying needs.

- Large Ezy glide wheels & adjustable handle
- 17 Amp/hr seaLED lead acid battery and 8 hour charger
- Screw down lid with anti-spill breather
- 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 for no pulsation spraying 690kpa/120psi max
- Spotjet spray gun with 500mm stainless steel lance and adjustable nozzle supplied

#### 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 42-50 for Spray guns)

#### **300L 12V LIGHTF00T**

Designed to be towed behind ATV bikes or other vehicles with a 50mm tow ball hitch.

- Suits mounting of numerous spray equipment & accessories
- Single axle with 22 x 11 x 8 Mud Puppy tyres
- Wiring loom with remote mountable on/off switch

#### **PUMP OPTIONS:**

- Model LT30-S8 with 12V high capacity Aquatec 20L/min (open flow) pump, 414 kPa/60psi max pressure with regulator
- Model LT30-S5 with 12V Shurflo 13.6 L/min (open flow) fin cooled pump, 310 kPa/45 psi max pressure with regulator
- Optional hose, reels, spray guns, booms & pressure regulators



PICTURED	n
WITH OPTIONAL ECO	
HOSEREEL AND 4M BOOM	

DRAWING

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
TR25-S7	25L Smoothflo Trolleypak	440mm	470mm	1070mm	21 kg	\$1,363.64	\$1,500.00	Α
TR25-P	25L Trolleypak w/ Pressure Regulator	440mm	470mm	1070mm	21 kg	\$1,454.55	\$1,600.00	Α
LT30-S5	300L Lightfoot 13.6L/min Pump	1580mm	1160mm	870mm	72 kg	\$2,254.55	\$2,480.00	Α
LT30-S8	300L Lightfoot 20L/min Pump & Regulator	1580mm	1160mm	870mm	72 kg	\$2,318.18	\$2,550.00	Α
OPTIONS								
BAT3	Replacement 12V Battery (Suit TR25-P & TR2	25-S7)				\$129.09	\$142.00	В
180G03010B*	Eco Hose Reel With 30m of 9.5mm I.D.	Eco Hose Reel With 30m of 9.5mm I.D. Hose for LT30-S5						Α

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions. \* Accessory hose reel supplied unfitted to unit, 4 x 10mm x 16mm bolts required to mount 300L unit.





#### **300L TRAILED LIGHTFOOT SPRAYERS**

These complete trailed ATV sprayers come pre-equipped ready for spot and boom spraying to suit a variety of applications.

#### LT30-S8-1:

300L standard boomless ideal for coarse droplet herbicide and fertiliser application.

- Mud Puppy tyres for extra stability
- Aquatec 20L/min max 60psi pressure with inline filter and regulator
- 7.4 max coverage with twin boomless nozzles (or 3.7m with single nozzle), coarse droplet ideal for herbicide or fertiliser, fenceline or firebreak application
- Spotjet spraygun with 6m of 8mm I.D hose

# LT30-S8-2:

#### 300L professional with boom for more precise application.

- Aquatec 20L/min, max 60psi pressure with inline filter and regulator
- 4m max coverage with galvanised cross fold boom with spring loaded break back and non drip nozzle bodies
- Air induction AIXR11002-VP nozzles
- Adjustable Atomiser spraygun with ECO hose reel featuring 30m of 10mm hose with lockable hub

Max 4m wide coverage

LT30-S8-2



LT30-S8-1





The Traylink sprayers eliminate the need for a PTO connection for small to medium boom spraying. The frames can be fitted to CAT 1 linkages, utilities, RTV's and trailers by only requiring a 12V connection for the high capacity pump. A boomless nozzle and spot spray gun are included.

#### **12V TRAYLINK SPRAYER**

- UV stabilised polytuff tank with sump
- Steel TPL frame (CAT 1)
- 200L unit: powder coated frame
- 300L unit: galvanised frame
- Aquatec High capacity 12V pump 20 L/min (open flow) or 414kpa/60psi max w/ Viton valves & Santoprene diaphragms
- Graduated regulator w/pressure gauge for control and agitation
- Two manual section valves for spot and boom spraying
- Spotjet spray gun with adjustable nozzle
- 6m of 12mm I.D. hose
- Hypro boomless nozzle can be attached at rear when unit is attached to a tractor. If used crossways on the back of a ute, mule or carryall the unit can be easily moved to an end
- Boomless swath width of 7.4m (or 3.7 m when one-sided spraying) ideal for applying herbicide, fence line spraying or generating fire breaks
- Pump reorder code: DDP-550

CODE	DESCRIPTION	FLOW	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
K02A	200L Traylink Sprayer	20 L/min	1040mm	460mm	745mm	55 kg	\$1,536.36	\$1,690.00	Α
K03A	300L Traylink Sprayer	20 L/min	1070mm	830mm	1060mm	72 kg	\$2,172.73	\$2,390.00	Α

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



K02A

DRAWING

10749

K03A

DRAWING

10063

# Booms and Hose Reels











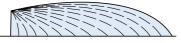
# BRASS BOOMLESS NOZZLE KIT WITH DOUBLE OR SINGLE SIDED SWATH

Compact kit offers broadcast spraying ideal for applications around obstacles that could damage a traditional boom such as fences, guardrails and power poles.

- Attaches to ATV rack or framework with supplied clamp
- Brass Boomless nozzles for 7m swath with twin sided or 3.5m single sided swath
- Supplied with 600mm of 12mm I.D hose with inline On/Off tap to isolate and/or limit flow and 1/2" Connector to suit common 12V pumps
- Twin sided 7m output suited to Smoothflo pump (DDP-552A)
- · Compatible with a broad range of Silvan spray equipment
- Supplied with both single and twin sided nozzles

PSI	L/min	Swath (m)	4.8 km/hr	8 km/hr	16 km/hr	Applicatio Rate of Twin Sideo
30	3.21	6.7	30	18	9	Nozzle
40	3.78	7	34	20.3	10.3	
50	4.16	7.3	39	21	10.8	L/ Ha
60	4.54	7.6	37	22.6	11.	





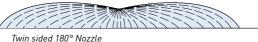
Single sided 90° Nozzle



M99-65

Nozzle Storage: Both nozzles are kept conveniently attached to the kit with the unused nozzle stacked on top.





CODE	DESCRIPTION	PRESSURE	L/MIN (UP TO)	SWATH WIDTH	LIST EX	LIST INC	CAT
M99-65	Boomless Nozzle Kit with Double sided Swath	207KPa/30psi	18.2	10.4	\$135.45	\$149.00	В





# **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 produce large droplet size for herbicide or fertiliser application
- M99-74: Single sided output suits pumps 5 10L/min (60psi)
- M99-75: Double sided output suits pump 10 20L/min (60psi)
- Nozzle reorder code: For green Hypro Boomless Nozzle (See Page 85)



M99-74 (1 jet) 3.7m full spray reach



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

CODE	DESCRIPTION	PRESSURE	L/MIN (UP TO)	SWATH WIDTH	NOZZLE COLOUR	LIST EX	LIST INC	CAT
M99-74	Boomless Nozzle Kit 1 Jet	2 bar/30psi	3.2	3.7		\$162.73	\$179.00	В
M99-75	Boomless Nozzle Kit 2 Jet	2 bar/30psi	7.6	7.4		\$180.91	\$199.00	В

For application rates per nozzle see page 85



# **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-XTO20 Hypro Boomless Nozzle (See Page 85)

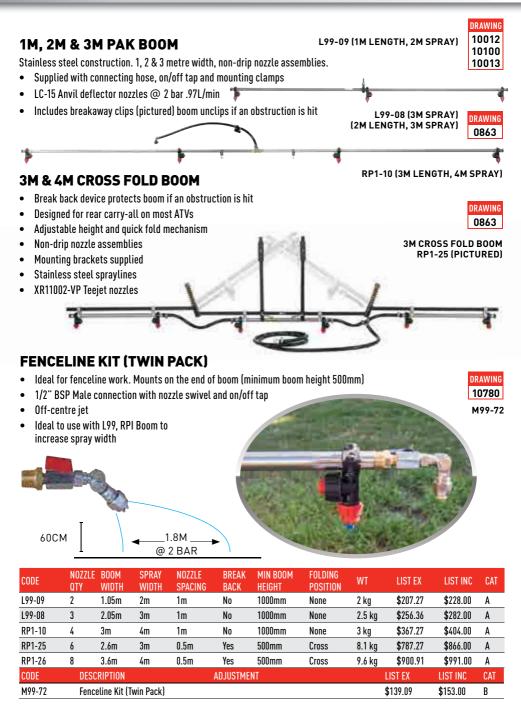
CODE	DESCRIPTION	PRESSURE	L/MIN (UP TO)	SWATH WIDTH	NOZZLE COLOUR	LIST EX	LIST INC	CAT
M99-76	Boomless Nozzle Kit 2 Jet	207KPa/30psi	18.2	10.4		\$274.55	\$302.00	В
K99-10	Mounting Bracket (Suit Super Serie	es TPL)						



DRAWIN

10843

M99-76







#### 6M & 8M FIELD BOOMS

Medium-duty corrosion resistant hot dip galvanised frame in 6 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
- Supplied with AIXR002 Air Induction Nozzles





CODE	NOZ Qty	BOOM WIDTH	SPRAY WIDTH	NOZZLE SPACING	BREAK Back	MIN BOOM HEIGHT	FOLDING POSITION	WT	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	Α
032-044-8	16	7.5m	8m	0.5m	Yes	500mm	Horizontal	47 kg	\$1,681.82	\$1,850.00	Α
CODE	DESC	CRIPTION		l	ADJUSTMEN	Π			LIST EX	LIST INC	CAT
M99-72	Fenc	eline Kit (tv	vin pack)						\$139.09	\$153.00	В

# 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 3 to 3.8 metres total width
- Spring loaded breakaways to protect the boom if an obstacle is struck
- Durable boom shields to minimise spray drift and avoid snagging



\_\_\_\_\_ 400MM \_\_\_\_\_

CODE	DESCRIPTION	ADJUSTMENT	LIST EX	LIST INC	CAT
G8292045	Double Side Strip Boom	3.0 - 3.8 metres	\$685.45	\$754.00	Α





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.

# **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.



#### **PRESSURE REGULATOR KITS**



RP1-24-3 DRAWING Suitable for 0632 mounting to the tanks of 12V spray units



**RP1-24-4** Suitable for mounting direct to base of stand-alone Shurflo and Selecta 12V pumps



48930BP

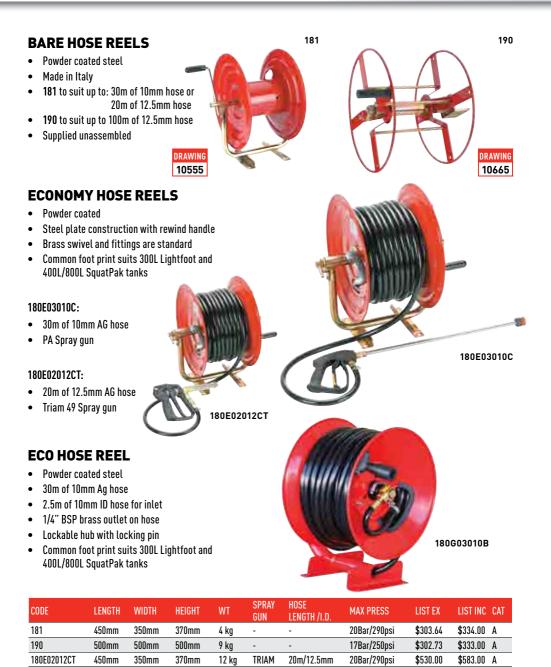
DRAWING

0287

DRAWING 0694

CODE **BOOM CAPACITY** LENGTH CAT WIDTH HEIGHT WT LIST EX LIST INC 489 1260mm \$180.91 \$199.00 0.6L 1 280mm -0.42 kg В 22 3000mm 48930BP 16L 80mm 80mm 14 kg \$1,662.73 \$1,829.00 A \$230.91 \$254.00 RP1-24-3 **Pressure Regulator Kit** В RP1-24-4 **Pressure Regulator Kit** \$161.82 \$178.00 В





180E03010C

180G03010B

450mm

330mm

350mm

375mm

370mm

390mm

12 kg

10 ka

PA

-

30m/10mm

30m/10mm

20Bar/290psi

20Bar/290psi

Silvan
--------

\$519.00 A

\$239.00 A

\$471.82

\$217.27

# **RETRACTABLE MINI HOSE REEL**

A versatile compact hose reel ideal for air, water and spraying applications.

- 8m of 8mm delivery hose & hose stop
- 1m inlet hose
- 1/4" BSP M inlet/outlet connectors
- Swiveling steel mounting bracket
- Spring rewind with multi position latching
- Suitable for air, water or agricultural chemicals
- Ideal to use with 25L & 55L Redline sprayers



#### 15M SPRING RETRACTABLE HOSE REEL

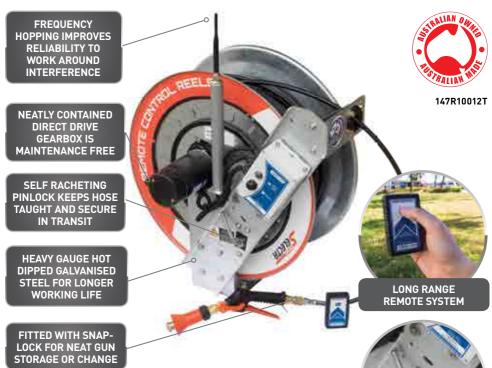
Suitable for air, water or agricultural chemicals.

- Ideal for Linkage Sprayers
- Can also be mounted on workshop wall
- 1/4" BSP M outlet connection
- 15m of 10mm ID hose
- 1.5m inlet hose
- Max pressure 20 Bar
- Ideal to use with 100L Redline sprayer and Smoothflo sprayers



CODE	LENGTH	WIDTH	HEIGHT	WT	SPRAY GUN	HOSE LENGTH/I.D.	MAX PRESS.	LIST EX	LIST GST)	CAT
180H0808A	360mm	140mm	290mm	4.1kg	-	8m/8mm	16Bar/230psi	\$136.36	\$150.00	Α
180J1510A	400mm	160mm	450mm	7 kg	-	15m/10mm	20Bar/290psi	\$171.82	\$189.00	Α





# **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, poulty sheds or glass houses.

- Heavy-Duty High torque Direct Drive Gear box
- Galvanised steel construction for corrosion & scratch resistance
- Long range remote system with automatic frequency hopping technology for interference-free use
- 100m of 1/2" Nylon tubing
- Turbo 400 spray gun with Snap-Lock connectors for neat storage Ratcheting pin lock for transport, keeps hose on the spool
- No belts, chains or sprockets to maintain



RATCHETING PIN LOCK ELIMINATES ACCIDENTAL UNSPOOLING



OPTIONAL BRACKET FOR TPL MOUNTING

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	MAX PRESS	LIST EX	LIST INC	CAT
147R10012T	Reel Tuff 12V Remote Reel	750mm	500mm	850mm	50 kg	4000KPA/580PSI	\$3,790.91	\$4,170.00	Α



#### **Accessory Fitment Chart**

		SPRAY	SPRAY BOOMS & PAK BOOMS			CROSS FOLD BOOMS		BOOMLESS NOZZLES		
PRODUCT	PRESS.	SHIELD	2M	3M	4M	3M	4M	SINGLE	TWIN	TWIN BRASS
	REGULATOR	417-86	L99-09	L99-08	RP1-01	RP1-25	RP1-26	M99-74	M99-75	M99-65
REDLINE SPOTPAK					<u> </u>					
SP25-B / SP25-R1 (25L)	×	x	~	×	×	×	×	×	×	×
SP55-R1 (55L)	×	Supplied	<b>v</b>	X	X	X	X	×	X	×
100L (SP100-R2)	×	Supplied		V	~	×	×	~	×	~
SPOTPAK								-		
SP50-S7 (50L)										
SP100-S7 (100L)	~	~	~	~	~	~	×	✓*	×	~
SP200-S7 (200L)										
RAKPAK	-				-					
70L, (RP70N-S7)	~	~	~	~	~	~	×	~	×	~
70L (RP70N-S3)	<ul> <li>✓</li> </ul>	<b>~</b>	~	~	~	<b>√</b>	<b>v</b>	<b>~</b>	<b>v</b>	~
QUADPAK				-	-					
50L (RP50-P1)	×	~	~	~	~	×	×	~	X	~
TRUKPAK - 200L							<b>A</b> 14	4.1	4.4	
TK200-S3	~	~	~	~	~	✓*	✓*	✓*	✓*	~
TK200-S7	<b>/</b>	~	~	~	~	~	×	<i>v</i>	×	✓ ✓
TK200-S9	Fitted	~	~	~	~	<b>v</b>	~	~	Fitted	×
LIGHTFOOT (LT55-S8-1)									بد ہ	
300L (LT30-S8-2)	~	~	~	~	~	~	~	~	✓*	×
SQUATPAK & TRAYLINK	Etter 1					0001 0 /	0001 0 /	<b>F</b> '(1)	Etc. 1	
200L (K02A), 300L (K03A)	Fitted	<b>/</b>	<b>v</b>	~	~	300L Only	300L Only	Fitted	Fitted	×
SQ400-S7-1 (400L)	×	<b>/</b>	~	~	~	~	×	~	×	✓* (*
SQ400-S8-1 (400L)	Fitted	~	~	~	~	~	~	~	~	✓*
TROLLEY SPRAYERS	<b>F</b> <sup>1</sup> 11									
TR25-P, TR25-S7	Fitted	<b>/</b>	×	×	×	×	×	×	X	×
WP20-TR2	×	~	X	×	×	X	×	×	×	×
12V PUMPS										
DDP-552A	~	×	~	~	~	~	×	~	×	~
DDP-550, DDP-551	~	×	~	~	~	<ul> <li></li> </ul>	~	~	<b>/</b>	~
DDP-554	~	×	<b>v</b>	<b>v</b>	<b>v</b>	×	×	~	×	×
381-38	×	×	~	×	×	×	X	×	×	×
381-2000	~	×	~	~	~	×	×	~	×	~
381-125	~	×	~	<b>v</b>	~	~	~	~	<b>/</b>	~
361-SLV10-AA40	×	×	~	×	×	×	×	×	×	×
361-8000	~	X	~	~	~	~	×	~	×	~
361-2088	~	×	~	~	~	~	~	~	~	~
KEY: 🖌 🛛 Available (	ntion		Ы	EASE NOT	TE. If	fitting on a	unit with a		aulator (D	DI 2/ 2)

Available option KEY: 🗸 Not recommended x

PLEASE NOTE:

Fitted: Already fitted to unit

WARNING:

NOTE:

✓\* Unit requires extra 186-12C (sold separately) in order to mount the nozzle kit in a suitable location on the vehicle

If fitting on a unit with a pressure regulator (RPI-24-3), an adapter (G8001151) will be required (sold separately).

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. 1L of water = 1kg



**Guidance & Monitors** 

Teefet

0.0

20

## Guidance, Monitors & Foam Markers

0.0

MATRIX 430



#### **GPS** Guidance



#### **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

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



#### MATRIX GUIDANCE FUNCTIONS



CODE	DESCRIPTION	LIST EX	LIST INC	CAT
GD430-GLO-P-L	Matrix 430	\$2,281.82	\$2,510.00	Α



#### **Monitors**



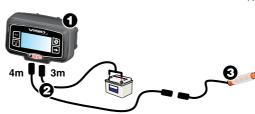
Visio is the innovative multi-function display featuring compact dimensions and accuracy at an affordable price. The desired function can be selected via software. It can be connected to several sensors, to view a wide range of data from agricultural spraying applications.

Overall dimensions: 125mm (W) x 80mm (H) x 65mm (D) Screen size: 65mm backlit LCD display.

#### **VISIO HECTARE METER**

Simultaneous display of treated area and ground speed using an inductive speed sensor.

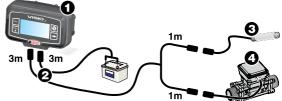
- 1. Visio display unit
- 2. Cable kit for single sensor
- 3. Inductive speed sensor



#### **VISIO RATE MONITOR**

Display of ground speed, area, flow rate, application rate and volume using a 10-200 L/min (40 Bar) flow sensor.

- 1. Visio display unit
- 2. Cable kit for double sensor
- 3. Inductive speed detector
- 4. 10-200 L/min (40 Bar) electromagnetic flowmeter



CODE	DESCRIPTION	LIST EX	LIST INC	CAT
VISHA	VISIO Hectare Meter	\$590.00	\$649.00	Α
VISHAF10200	VISIO Rate Monitor	\$1,160.00	\$1,276.00	А

Note: Fitment and plumbing required when fitting to existing sprayers.



VISHA

VISHAF10200

#### **Foam Markers**

042M

DRAWING

0725

042D-16S

#### **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

#### 14L MODEL - 042M

• 10m reinforced delivery hose and single foam dropper

#### 16L MODEL - 042D-16S

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

#### 57L MODEL - 042D-57

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

Situan

042D-57 SHOWN WITH 600L LINKAGE SPRAYER

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
042M	14L Foam Marker	570mm	195mm	340mm	12 kg	\$743.64	\$818.00	Α
042D-16S	16L Foam Marker	570mm	210mm	460mm	14.5 kg	\$950.00	\$1,045.00	Α
042D-57	57L Paddock Foam Marker	850mm	300mm	570mm	21 kg	\$1,450.00	\$1,595.00	Α



#### **Foam Markers**

#### **ALL CLEAR TANK CLEANER**

Remove pesticide deposits and other debris, including oily substance from tanks, hoses, booms, transfer and mixing systems, filters, screens and nozzles

 1L of All Clear makes up to 400L of cleaning solution



071-1LAC

#### **5L FOAM CONCENTRATE**

Makes 500L of high density foam Provides excellent visibility and long life on the ground.



#### **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

#### **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



DRAWING 5003





042D-45201 Drawing

10138

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
071-1LAC	1L All Clear Tank Cleaner				\$60.00	\$66.00	В
071-4D	5L Foam Concentrate				\$85.45	\$94.00	В
042C-6	Compressor 37L/min 12V	200mm	110mm	140mm	\$252.73	\$278.00	В
042D-45201	Compressor 38L/min 12V Heavy Duty	200mm	140mm	170mm	\$365.45	\$402.00	Α



# Spray Guns





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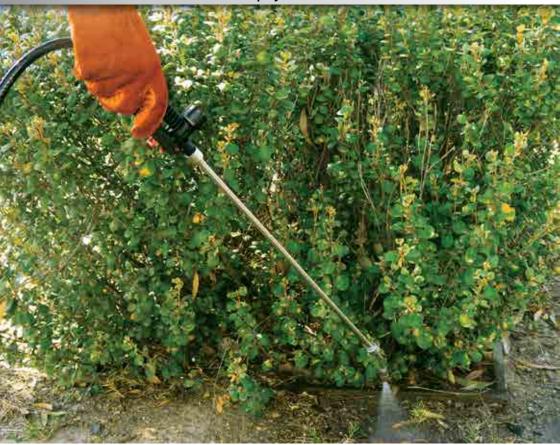
CALL: 1300 745 826 or visit silvan.com.au for more information



DESCRIPTION	HUGE SIZES I.D.	LENUTH	VVI	LIJI EA	LISTING	CAI
JetPro Spray Gun	3/8" 1/2"			\$117.27	\$129.00	В

410-53





#### **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. DRAWING 10806

- The poly hand piece has a lock on/off feature
- Fitted with chemical resistant O'Rings
- Stainless steel lance
- Adjustable nozzle that produce a straight stream or a conical spray patter
- Hose ID 6mm OD 12mm Wt .206kg, length 780mm



382-052

CODE	DESCRIPTION	HOSE SIZES I.D.	LENGTH	WT	LIST EX	LIST INC	CAT
382-052	Redline Spray Gun	8/10mm	770mm	0.420 kg	\$20.00	\$22.00	В
401-213-05	10mm Hosetail and O'Ring				\$1.36	\$1.50	В



SPRAY LEVER CHANGES THE SPRAY PATTERN

PENCIL STREAM IS IDEAL FOR HERBICIDE AND DISTANCE SPRAYING

FINE MIST SETTING IS IDEAL FOR SPRAYING PESTICIDE

#### **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 steel/brass barrel
- Airvac nozzle shroud atomiser ensures a very fine mist for excellent leaf coverage and reduction of droplet leakage
- Maximum pressure 40 Bar
- 1/2" Bsp Male with hose tails to suit 10 & 12.5mm ID hose



CODE	DESCRIPTION	HOSE SIZES I.D.	LENGTH	MAX PRESSURE	WT	LIST EX	LIST INC	CAT
410-52	Atomiser+ Spray Gun	10/12.5mm	400mm	400kp/580psi	0.70 kg	\$92.73	\$102.00	В





#### **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
- Hose swivel Included

#### **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







410-12 WITH 390mm BARREL

DRAWING

CODE	DESCRIPTION	HOSE SIZES I.D.	LENGTH	WT	MAX PRESSURE	LIST EX	LIST INC	CAT
410-43	Varijet Spray Gun With Adjustable Spray Pattern	10/12.5mm	293mm	0.500 kg	4000kPa/600 psi	\$193.64	\$213.00	В
410-11	Triam 44 Spray Gun	10/12.5mm	305mm	0.650 kg	4000kPa/600 psi	\$171.82	\$189.00	В
410-12	Maxi Triam Spray Gun	10/12.5mm	620mm	1.020 kg	4000kPa/600 psi	\$251.82	\$277.00	В
SERVICE KI	CODE 401-45BR Servic	e kit to suit 44 Trian	n Spray gur	S		\$28.18	\$31.00	В





M30 JET TRIGGER SPRAY GUNS	411-26
Features a very strong and sturdy handgun body with on/off trigger and locking device.	DRAWING
Extremely lightweight and comfortable. Supplied with extension lance and brass adjustable nozzle.	10264

• 1/2" BSP M inlet supplied with 3/8" and 1/2" hosetails



CODE	DESCRIPTION	HOSE SIZES I.D.	LENGTH	WT	MAX. PRESSURE	LIST EX	LIST INC	CAT
411-26	M30 Spray Gun - Long	10/12.5mm	710mm	0.330 kg	2000 kPa/290 psi	\$75.45	\$83.00	В
411-25	M30 Spray Gun - Short	10/12.5mm	370mm	0.300 kg	2000 kPa/290 psi	\$73.64	\$81.00	В
401-30-302	401-30-302-25 Service Kit to Suit M30 Spray Gun Only							В
479-1928	Spare Nozzle					\$8.82	\$9.70	В



#### **KWAZAR TELESCOPIC SPRAY LANCE**

Supplied standard with fully adjustable nozzle. Extends from 600mm to 1000mm. 410-26

CODE	DESCRIPTION	HOSE SIZE	WT	MAX. PRESSURE	LIST EX	LIST INC	CAT
410-26	Kwazar Telescopic Spray Lance	8mm	0.2 kg	700kPa/100psi	\$54.55	\$60.00	В
C1210-043	'O' ring				\$1.18	\$1.30	В
401-WN040	45 Degree Elbow And Nozzle Cap				\$10.91	\$12.00	В
401-213-05	Hose Tail				\$1.36	\$1.50	В
5500-PPB-X18	Replacement Nozzle				\$26.36	\$29.00	В



#### **PA SPRAY GUN**

Selecta 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



10474

CODE DESCRIPTION HOSE I.D. LENGTH MAX. PRESSURE LIST EX LIST INC CAT 410-34 500mm S/S Lance. Cone & Fan Nozzle 10mm/12.5 700mm 0.42 ka 2000 kPa/290 psi \$126.36 \$139.00 В 410-30 200mm Poly Lance & Adj. Brass Nozzle 10mm/12.5 430mm 0.32 ka 2000 kPa/290 psi \$126.34 \$136.00 В 410-38 10mm/12.5 0.35 kg 2000 kPa/290 psi Sprav Gun With Adjustable Brass Nozzle 230mm \$61.82 \$160.00 В 410-36 Replacement Stainless Steel Lance To Suit 410-34 PA Spray Gun В \$61.82 \$68.00 PARTS 5500-PPB-X12 Optional Adjustable Poly Nozzle To Suit 410-34 \$26.36 \$29.00 В CODE 410-32 Replacement Poly Lance To Suit 410-30 PA Spray Gun \$34.55 В \$38.00 410-30000224 Service Kit To Suit PA Series Spray Guns (No Spring Included) SERVICE KIT \$25.45 \$28.00 В





#### STRAIGHT LANCE

PK-AB30L-PP-KIT

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

Service Kit To Suit Gunjet 30 (AAB30L - PP)

\* 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 seperately)

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
6671-**	8 - 48 Curved Extension With Fixed Body	\$36.36	*from <b>\$</b> 40.00	В
7715-**	8 - 48 Straight Extension	*from \$30.91	*from <b>\$</b> 34.00	В



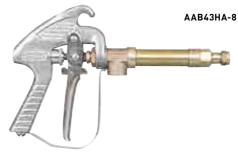
\$41.82

\$46.00

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.



CODE	INLET CONNECTION	LENGTH	WT	MAX. PRESSURE	MATERIAL	LIST EX	LIST INC	CAT
AAB43HA-8	1/2" BSPT (F)	330mm	1.30 kg	5500 kPa/797 psi	Brass	\$317.27	\$349.00	В
AAB43LA-AL8	1/2" BSPT (F)	330mm	1.00 kg	1400 kPa/203 psi	Aluminium	\$286.36	\$315.00	В
474-209	Hosetail 1/2 "Male x 3/8	" Barb			Brass	\$11.82	\$13.00	В
474-207	Hosetail 1/2 "Male x 1/2	" Barb			Brass	\$9.09	\$10.00	В
PK-AB43-KIT	Service Kit To Suit Gunje	t 43 (Brass)				\$89.09	\$98.00	В
PK-AB43-AL-KIT	Service Kit To Suit Gunje	t 43 (Aluminiu	um)			\$89.09	\$98.00	В

#### **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

NOZZLE OPTIONS	SIZE	NOZZLE OPTIONS	SIZE
MA7-10	1.0	MA7-23	2.3
MA7-12	1.2	MA7-25	2.5
MA7-15	1.5	MA7-30	3.0
MA7-18	1.8	MA7-35	3.5
MA7-20	2.0	MA7-40	4.0





401-26BRQS Aluminium hand piece with trigger guard

DRAWING
107156

DRAWING

10706

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	5000 kPa/725 psi	\$190.00	\$209.00	В
401-26BRQS	Turbo 400	10/12.5mm	440mm	0.700 kg	5000 kPa/725 psi	\$167.27	\$184.00	В
401-26BR-001	Service Kit To Suit	t Turbo 400 Spray Gun				\$74.55	\$82.01	В





#### **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) \*To order: 5500-X1 for -X1 size

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

#### **ADJUSTABLE NOZZLES**

Single adjustable brass nozzle suit Triam and low pressure guns.



5500-X\*\*



5500-PPB-X\*\*



417-80

CODE	MATERIAL	LENGTH	WT	MAX. PRESSURE	LIST EX	LIST INC	CAT
5500-X**	Brass	42mm	46gm	1000 kPa/145 psi	\$43.64	\$48.00	В
5500-PPB-X**	Poly	47mm	8gm	1000 kPa/145 psi	\$26.36	\$29.00	В
417-80	Brass	65mm	90gm	1380 kPa/200 psi	\$38.18	\$42.00	В

#### SWIVEL

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

• Thread size 1/2" BSPT male/female



CODE	DESCRIPTION	MAX. TEMP	LENGTH	WT	MAX. PRESSURE	LIST EX	LIST INC	CAT
418-94	Swivel	93°C (200°)	40mm	80gm	5000 kPa/725 psi	\$34.55	\$38.00	В





#### **SPRAY SHIELD**

Helps reduce excess spray drift. Complete with swivel adjustment.

Supplied with adapters to adapt to the Spotjet and PA spray guns, which are fitted to popular sprayers.

Also; Jet Trigger, Gunjet 30 (with or without extension) and Gunjet 43. Includes Non-drip check valve, 80 deg (-02) flat fan nozzle and swivel elbow connection to the spraygun.

See earlier pages for spray guns.



CODE	INLET CONNECTION	LENGTH	WEIGHT	MAX PRESSURE	LIST EX	LIST INC	CAT
417-86A	Various	295mm	0.700kg	965kPa /140 psi	\$57.27	\$63.00	В

#### **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

#### **SNAP COUPLING POLY**

Provides instant liquid cut off when pistol is detached from spray hose.

- 1/2" BSP male with locking device
- Maximum pressure 1450 kPa/210 psi.



406-03-PK

CODE	INLET CONNECTION	LENGTH	WEIGHT	MAX PRESSURE	LIST EX	LIST INC	CAT
406-02-PK	1/2" BSPT (M)	75mm	155gm	3000kPa/435psi	\$102.73	\$113.00	В
406-03-PK	1/2" BSPT (M)	75mm	40gm	1450kPa/210psi	\$84.55	\$93.00	В



Hand & Backpack Sprayers



## Hand, Backpack & Trolley Sprayers

#### Hand & Backpack Sprayers

### Silvan Sprayers

Feature packed professional & household ranges for efficient & easy spraying



#### 4L & 8L CHAPIN SURESPRAY PORTABLE SPRAYERS

Suitable for applying herbicide, pesticide, fertiliser and degreaser.

- Strong polyethylene tank with funnel top opening
- Spray gun includes a brass & plastic adjustable nozzle
- Includes clip-on spray shield and anti-clog filter
- Includes a 125mL (1/2 cup) measuring cup for chemicals which latches to spray tank for storage







CP-27010 (4L) CP-27020 (8L)







#### 12L HEAVY DUTY TROLLEY PRESSURE SPRAYER

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

- Trolley wheels and adjustable large loop handle with comfort grip
- Easy-to-use spray handle with 500mm aluminium lanceand adjustable nozzle
- Easy operating spray handle with continuous spray feature

TR12-2



CODE	DESCRIPTION	-		LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SERVICE KIT	CODE	479-1000	Service Kit To	Suit Volpi Ha	and Sprayer			\$45.45	\$50.00	В
CP-27010	4L Chapin Suresp	oray Portable		187mm	187mm	380mm	1.1 kg	\$57.27	\$63.00	Α
CP-27020	8L Chapin Suresp	oray Portable		210mm	210mm	480mm	1.6 kg	\$66.36	\$73.00	Α
TR12-2	12L Heavy Duty T	rolley Pressu	re Sprayer	180mm	180mm	600mm	2 kg	\$79.09	\$87.00	А



Note: For use with water only. Not suitable for chemical application.

KN20F-1

#### **FIRE FIGHTER KNAPSACK 20 LITRE**

Ideal for ember suppression, spot fires and burn-off management.

- Robust double-action hand pump, meets the requirements of AS1687
- Adjustable nozzle supports targeted distance spraying and closer broader ember suppression
- Left or right handed operation
- Gun holder for storage
- Suction filter

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
KN20F-1	20L Knapsack Fire Fighter	160mm	350mm	520mm	3.5 kg	\$144.55	\$159.00	Α



Siluan

#### **15L BACKPACK SPRAYER**

Silvan sprayers are professional quality pressure sprayers. Designed for accurate application of chemicals using adjustable nozzles for spraying from a fine mist to a coarse pencil stream.

- Fitted with quality Viton diaphram
- Flat fan and adjustable nozzle
- 500mm spray gun with stainless steel lance
- Lockable spray lance trigger
- Anti spill screw lid and strainer with handle storage
- Adjustable padded straps
- Left or right side pump handle





Adjustable Padded Straps & Handle Storage

Adjustable Nozzle Included (Fine Mist to Coarse Pencil Stream)

#### **15L CHAPIN BACKPACK SPRAYER**

Ideal for weed control, pest control and fertilisers.

- Viton equipped
- Easy operating spray handle for left or right handed use
- 740mm corrosion resistant spray lance with soft hand grip and trigger lock for continuous spraying
- Supplied with 3 different nozzles: adjustable brass,
- adjustable plastic and flat fan plastic
- Three stage filtration maintains long working life
- Padded straps and waist belt reduces shoulder strain
- Ergonomically contoured tank for added comfort
- Large Viton piston pump builds pressure fast



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
KN15D-1-5	Pack of 5 x KN15D-1 Dealer Reorder Code	210mm	350mm	570mm	4 kg	\$359.10	\$395.01	Α
CP-61800	15L Chapin Bkpk Sprayer (Piston Pump)	230mm	388mm	580mm	4 kg	\$170.91	\$188.00	Α



LIQUID CHEMICALS



KN15D-1

RP

00

CP-61800

DRAWING

10714

10051

Pencil stream

sprav pattern

Conical spray pattern

#### Hand & Backpack Sprayers



#### HEAVY DUTY CHAPIN KNAPSACK

Best in class, ease and innovation combined, the Chapin Self-Cleaning Backpack sprayer is loaded with features for the DIY Homeowner yet rugged enough for the Professional.

- Commercial quality sprayer with Jet Clean self-cleaning filter to reduce nozzle blockage
- Stainless steel wand with cushion grip and 3 nozzles fan, cone and adjustable brass
- Swing-away handle for right or left hand use, folds up for storage. Padded shoulder straps and back pad
- Viton seals
- Fold-up handle





CP-	63900
VIT	

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
CP-63900	15L Chapin Bkpk Sprayer (Piston Pump)	230mm	388mm	580mm	4 kg	\$199.09	\$219.00	Α



CALL: 1300 745 826 or visit silvan.com.au for more information

#### **16L RECHARGEABLE BACKPACK SPRAYER**

Ideal for weed control, pest control & fertilisers around the farm, park, garden & nursery.

- UV stabilised polytuff tank
- Rechargeable 7.4V Li-Ion battery with charger
- Heavily padded shoulder straps, adjustable
- 1.5L/min open flow (275kpa/40psi max.)
- Santo diaphragm
- Replacement pump code 382-072 6V pump
- Using adjustable nozzle: Up to 6m throw









Scan here to see the 16L Rechargeable Backpack Sprayer in action!



#### **14L SELECTA BLOWAMIST**

A necessity for any nursery, greenhouse or small orchard. Fan forced spray mist generates coverage deep into foliage.

- Compact 2 stroke 43cc engine
- 14L chemical tank with anti spill lid
- Chemical throw up to 15 metres
- Variable flow adjuster
- Padded shoulder support



Scan here to see the 14L Selecta Blowamist in action!



NBB-3W650

DRAWING
10822

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
WP16-6	16L 6V WeedPak Knapsack	260mm	345mm	550mm	6.5 kg	\$177.27	\$195.00	Α
382-072	Replacement Pump for WP16-6					\$76.36	\$84.00	В
NBB-3W650	14L Selecta Blowamist	380mm	510mm	640mm	10 kg	\$453.64	\$499.00	Α



Safety Equipment & Chemical Transfer

### **Siluan** Safety Equipment & Chemical Transfer

CALL: 1300 745 826 or visit silvan.com.au for more information

luan

#### SAFETY SPECTACLES

- Scratch resistant
- Hard coated for scratch resistance
- Stops 99.99% of UV light



#### **PROFESSIONAL FACE SHIELD**

- Ratchet adjustable headband
- 200mm x 394mm visor

#### SCP6015

#### **SAFETY GOGGLES**

- Wide Viewing area & can be worn with most prescription glasses
- Soft frame for comfort
- Stops 99.99% of UV light

SCP2065



#### **EARPLUGS PK 5 PAIRS**

- Smooth taper shape for easy insertion
- 33db reduction rating

SCP5010



#### DISPOSABLE COVERALLS

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

SCP8010



CODE	DESCRIPTION	LIST EX	LIST INC	CAT
SCP2000	Safety Specs (Meets AS/NZS 1337)	\$10.00	\$11.00	В
SCP2065	Safety Goggles (Meets AS/NZS 1337)	\$20.00	\$22.00	В
SCP6015	Face Shield	\$30.91	\$34.00	В
SCP5010	Earplugs PK 5 Pairs (Meets AS/NZS 1270)	\$5.09	\$5.60	В
SCP5015	Ear Muffs	\$11.82	\$13.00	В
SCP8010	Disposable Coveralls	\$5.09	\$5.60	В



#### EAR MUFFS

- 18db reduction rating
- Adjustable fit

SCP5015



#### DUST MASK (PK 50)

Disposable mask suitable for handyman, gardening, cleaning or a preventitive against dust, powders and pollens.



SCP1010

#### P2 DUST MASK (PK 20) Disposable Dust mask intended for use against both



SCP1040

#### HALF MASK RESPIRATOR KIT

mechanically and thermally generated particulates.

- 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).

Silvan

• A1 & P2 Filters can be combined for A1P2 protection



#### 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.

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
SCP1010	Dust Mask PK of 50	\$30.91	\$34.00	В
SCP1040	Dust Mask P2 Grade PK of 20 (meets AS/NZS 1715-16)	\$36.36	\$40.00	В
SCP1085	Half Mask Respirator Kit with P2 Filters (Meets AS/NZS 1715-16)	\$65.45	\$72.00	В
SCP1065	P2 Filter Cartridge PK of 2 for Mask SCP1065 (not pictured)	\$18.18	\$20.00	В
SCP1075	A1 Filter Cartridge PK of 2 for Mask SCP1085 (not pictured)	\$40.91	\$45.00	В
JA-2101031	Sundstrom Respirator Kit	\$243.64	\$268.00	В
JA-2101029	Replacement Gas Filter For Sundstrom Respirator Kit	\$72.73	\$80.00	В

#### 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 supplied.

#### 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.

#### **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	\$1,700.00	\$1,870.00	Α
K80S-T9R	Kasco 12V Vehicle And Independent Use Filter Helmet	\$1,581.82	\$1,740.00	Α
178-0601-19	Kasco A1P3 Single Filter	\$126.36	\$139.00	В



#### **Gloves & Measuring Jugs**

#### **RODEO GLOVES**

- Hard wearing
- Soft leather
- Retains natural feel



#### CHEMICAL GLOVES

- Long 450mm length
- Resistant to oil, greaseand chemicals



#### **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

#### NITRILE GENERAL PURPOSE GLOVES

- Tough and durable with excellent chemical and oil resistance
- Made from 100% Nitrile rubber with textured non-slip grip
- Available in Large & X-Large



JA-2101010

#### NITRILE GAUNTLETS

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

JA-2101040

### 15 & 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 25 LITRE

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
SCP4030	Rodeo Gloves (Meets AS/NZS 2161)	\$12.73	\$14.00	В
JA-2101010	Nitrile Gloves (box of 100) - Large Size	\$34.55	\$38.00	В
JA-2101011	Nitrile Gloves (box of 100) - X Large Size	\$34.55	\$38.01	В
SCP4000	Chemical Gloves (Meets AS/NZS 2161)	\$10.00	\$11.00	В
JA-2101040	Nitrile Gauntlets, Pair - Size 10	\$28.18	\$31.00	В
JA-2101045	Nitrile Gauntlets, Pair - Size 11	\$29.09	\$32.00	В
JA-2102032	1L Measuring Jug	\$11.82	\$13.00	В
JA-2102033	3L Measuring Jug	\$18.18	\$20.00	В
JA-2102034	5L Measuring Jug	\$23.64	\$26.00	В
CJ15	15L Chemical Measuring Bucket	\$46.36	\$51.00	В
CJ25	25L Chemical Measuring Bucket	\$65.45	\$72.00	В



#### **Chemical Transfer**

#### **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



#### 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

#### **SELECTA BLUE HAND PUMP**

- Piston lever pump
- Viton equipped for broad chemical compatibility
- 15 L/min capacity
- Includes drum adaptors for Mauser 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	DESCRITION	LIST EX	LIST INC	CAT
042J-06ST	Free Standing Silmix	\$1,900.00	\$2,090.00	Α
361-SF1105-PTS	Ag Runner Chemical Transfer Pump Kit	\$1,936.36	\$2,130.00	Α
F00332100	Piston Pump Kit	\$175.45	\$193.00	Α



042J-06ST

DRAWING

361-SF1105-PTS

10726

**Nozzles and Accessories** 

### Nozzles & Accessories



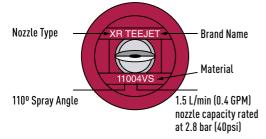


CALL: 1300 745 826 or visit silvan.com.au for more information

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.

#### HOW TO READ AND IDENTIFY A NOZZLE

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



#### **NOZZLE CODE EXPLANATION**

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







#### **NOZZLE MATERIAL**

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

Strongest: VK (Ceramic), VS, SS (Stainless Steel) Moderate: VP (Polymer) Soft: VB (Brass)

Nozzles wear is increased when using abrasive chemicals, higher pressures or through heavy use.



KEY	KEY									
DROPLET SIZE										
COLOUR REFERE	NCE									
VERY FINE	VF									
FINE	F									
MEDIUM	М									
COARSE	С									
VERY COARSE	VC									
EXTRA COARSE	XC									
<b>ULTRA COARSE</b>	UC									

Droplet size classifications are based on BCPC specifications and in accordance with ASAE Standard S-572 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 miss-applied 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 sizes are defined by ISO standards ranging from Very Fine to Ultra course.

Droplet size follow two trends:

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

20		XR	TeeJe	t and X	RC Tee	Jet						
Æ				BAR								
	1	1.5	2	2.5	3	3.5	4					
XR8001	м	F	F	F	F	F	F	Small				
XR80015	м	М	F	F	F	F	F	Nozzle				
XR8002	м	М	м	м	F	F	F					
XR8003	м	м	м	м	м	м	м					
XR8004	С	м	м	м	М	м	М					
XR8005	С	С	С	м	М	м	М					
XR8006	С	С	С	С	С	С	С	Large Nozzle				
XR8008	VC	VC	С	С	С	С	С	Nozzle				
Low Pressure High Pressure												



#### TYPICAL APPLICATION RATES FOR NOZZLES SPACED 50CM APART

		LIQ						CATION	RATE	ITRES P	FR HEC	TARE A	ГКМ/Н			
MESH SIZE	CODE	PRES	CAP. L/MIN	4	5	6	7	8	10	12	16	18	20	25	30	35
0.22		BAR 1.0	0.23	<u>KM/H</u> 69.0	KM/H 55.2	KM/H 46.0	KM/H 39.4	KM/H 34.5	<u>KM/H</u> 27.6	KM/H 23.0	KM/H 17.3	KM/H 15.3	KM/H 13.8	KM/H 11.0	<u>KM/H</u> 9.2	KM/H 7.9
		1.5	0.23	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
100	01	2.5 3.0	0.36	<u>108</u> 117	86.4 93.6	72.0	<u>61.7</u> 66.9	54.0 58.5	<u>43.2</u> 46.8	<u>36.0</u> 39.0	27.0 29.3	24.0 26.0	<u>21.6</u> 23.4	<u>17.3</u> 18.7	<u>14.4</u> 15.6	12.3 13.4
Mesh*	01	3.5	0.37	126	<u>73.0</u> 101	84.0	72.0	63.0	<u>40.0</u> 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 0.55	<u>150</u> 165	<u>120</u> 132	100	<u>85.7</u> 94.3	75.0 82.5	60.0	<u>50.0</u> 55.0	37.5	<u>33.3</u> 36.7	<u>30.0</u> 33.0	24.0	20.0	17.1 18.9
		<u>6.0</u> 1.0	0.34	102	81.6	110 68.0	<u>74.3</u> 58.3	<u>82.5</u> 51.0	<u>66.0</u> 40.8	34.0	25.5	22.7	20.4	16.3	13.6	10.7
		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	<u>23.0</u> 25.9	19.2	16.5
		2.5 3.0	<u>0.54</u> 0.59	<u>162</u> 177	<u>130</u> 142	<u>108</u> 118	<u>92.6</u> 101	<u>81.0</u> 88.5	<u>64.8</u> 70.8	<u>54.0</u> 59.0	<u>40.5</u> 44.3	<u>36.0</u> 39.3	<u>32.4</u> 35.4	28.3	21.6	18.5 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
100	015	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
Mesh*		<u>4.5</u> 5.0	<u>0.72</u> 0.76	<u>216</u> 228	<u>173</u> 182	<u>144</u> 152	<u>123</u> 130	<u>108</u> 114	<u>86.4</u> 91.2	72.0 76.0	<u>54.0</u> 57.0	<u>48.0</u> 50.7	<u>43.2</u> 45.6	<u>34.6</u> 36.5	<u>28.8</u> 30.4	24.7 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
		<u>6.5</u> 7.0	<u>0.87</u> 0.90	<u>261</u> 270	<u>209</u> 216	<u>174</u> 180	<u>149</u> 154	<u>131</u> 135	<u>104</u> 108	<u>87.0</u> 90.0	<u>65.3</u> 67.5	<u>58.0</u> 60.0	52.2 54.0	<u>41.8</u> 43.2	<u>34.8</u> 36.0	<u>29.8</u> 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
		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
		<u>1.5</u> 2.0	<u>0.56</u> 0.65	<u>168</u> 195	<u>134</u> 156	112 130	<u>96.0</u> 111	<u>84.0</u> 97.5	<u>67.2</u> 78.0	<u>56.0</u> 65.0	<u>42.0</u> 48.8	<u>37.3</u> 43.3	<u>33.6</u> 39.0	<u>26.9</u> 31.2	22.4	<u>19.2</u> 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
50		<u>3.5</u> 4.0	<u>0.85</u> 0.91	<u>255</u> 273	<u>204</u> 218	170 182	<u>146</u> 156	<u>128</u> 137	<u>102</u> 109	<u>85.0</u> 91.0	<u>63.8</u> 68.3	<u>56.7</u> 60.7	<u>51.0</u> 54.6	<u>40.8</u> 43.7	<u>34.0</u> 36.4	<u>29.1</u> 31.2
Mesh*	02	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
		<u>5.5</u> 6.0	<u>1.07</u> 1.12	<u>321</u> 336	<u>257</u> 269	<u>214</u> 224	<u>183</u> 192	161	<u>128</u> 134	<u>107</u> 112	80.3 84.0	71.3 74.7	64.2	<u>51.4</u> 53.8	42.8	<u>36.7</u> 38.4
		6.5	1.12	348	278	232	192	<u>168</u> 174	134	112	87.0	77.3	<u>67.2</u> 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	258 198	221 170	194	155	129 99.0	96.8	86.0	77.4	61.9	51.6	44.2
		<u>3.0</u> 3.5	<u>0.99</u> 1.07	<u>297</u> 321	<u>238</u> 257	214	183	<u>149</u> 161	<u>119</u> 128	107	74.3 80.3	<u>66.0</u> 71.3	<u>59.4</u> 64.2	<u>47.5</u> 51.4	<u>39.6</u> 42.8	<u>33.9</u> 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
50		4.5	1.21	363	<u>290</u> 307	242	207	<u>182</u> 192	145	121	90.8	<u>80.7</u> 85.3	72.6	58.1	48.4	41.5
Mesh*	025	<u>5.0</u> 5.5	<u>1.28</u> 1.34	<u>384</u> 402	307	<u>256</u> 268	<u>219</u> 230	201	<u>154</u> 161	<u>128</u> 134	<u>96.0</u> 101	<u>85.3</u> 89.3	76.8 80.4	<u>61.4</u> 64.3	<u>51.2</u> 53.6	43.9
Plean		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 8.0	1.51 1.62	453 486	<u>362</u> 389	<u>302</u> 324	<u>259</u> 278	<u>227</u> 243	<u>181</u> 194	<u>151</u> 162	<u>113</u> 122	<u>101</u> 108	<u>90.6</u> 97.2	72.5	<u>60.4</u> 64.8	51.8 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 2.5	<u>0.96</u> 1.08	<u>288</u> 324	<u>230</u> 259	<u>192</u> 216	<u>165</u> 185	<u>144</u> 162	<u>115</u> 130	<u>96.0</u> 108	72.0 81.0	<u>64.0</u> 72.0	<u>57.6</u> 64.8	<u>46.1</u> 51.8	<u>38.4</u> 43.2	32.9 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
50	03	<u>4.0</u> 4.5	<u>1.36</u> 1.45	<u>408</u> 435	<u>326</u> 348	<u>272</u> 290	<u>233</u> 249	<u>204</u> 218	<u>163</u> 174	<u>136</u> 145	<u>102</u> 109	<u>90.7</u> 96.7	<u>81.6</u> 87.0	<u>65.3</u> 69.6	<u>54.4</u> 58.0	<u>46.6</u> 49.7
Mesh*		<u>4.5</u> 5.0	1.52	456	<u>346</u> 365	304	261	218	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
		<u>6.0</u> 6.5	<u>1.67</u> 1.74	<u>501</u> 522	<u>401</u> 418	<u>334</u> 348	<u>286</u> 298	<u>251</u> 261	<u>200</u> 209	<u>167</u> 174	<u>125</u> 131	<u>111</u> 116	<u>100</u> 104	80.2 83.5	<u>66.8</u> 69.6	<u>57.3</u> 59.7
		<u> </u>	1.80	<u>522</u> 540	418	348	<u>298</u> 309	270	209	1/4	131	120	104	86.4	72.0	<u>59.7</u> 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.

#### TYPICAL APPLICATION RATES FOR NOZZLES SPACED 50CM APART

MECH		LIQ				APF	PLICAT	ION RA	ATE: LI	TRES I	PER H	ECTAR	E AT K	M/H		
MESH SIZE	CODE	PRES BAR	CAP. L/MIN	4 КМ/Н	5 KM/H	6 КМ/Н	7 KM/H	8 КМ/Н	10 KM/H	12 KM/H	16 КМ/Н	18 KM/H	20 KM/H	25 KM/H	30 KM/H	35 KM/H
		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
50		3.5	1.71	513	410	342	293	257	205	171	128	114	103	82.1	68.4	58.6
Mesh*	04	4.0	1.82	546	437	364	312	273	218	182	137	121	109	87.4	72.8	62.4
		4.5 5.0	<u>1.94</u> 2.04	<u>582</u> 612	<u>466</u> 490	<u>388</u> 408	<u>333</u> 350	<u>291</u> 306	233 245	<u>194</u> 204	<u>146</u> 153	<u>129</u> 136	<u>115</u> 122	<u>93.1</u> 97.9	81.6	<u>66.5</u> 69.9
		5.5	2.04	642	514	408	367	308	245	214	161	143	122	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
		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
50		3.5	2.13	639	511	426	365	320	256	213	160	142	128	102	85.2	73.0
Mesh*	05	4.0	2.27	681	545	454	389	341	272	227	170	151	136	109	90.8	77.8
MESII	00	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
		1.0	1.37	411	329	274	235	206	<u>164</u> 202	137	<u>103</u> 126	<u>91.3</u> 112	<u>82.2</u> 101	65.8	<u>54.8</u> 67.2	<u>47.0</u> 57.6
		1.5	<u>1.68</u> 1.94	504 582	403 466	<u>336</u> 388	<u>288</u> 333	252 291	233	<u>168</u> 194	146	129	116	80.6 93.1	77.6	66.5
50	06	2.0	2.16	648	518	432	370	324	259	216	162	144	130	104	86.4	74.1
Mesh*	00	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	400	384	307	256	192	171	154	123	102	87.8
		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
50		2.0	2.58	774	619	516	442	387	310	258	194	172	155	124	103	88.5
	08	2.5	2.88	864	691	576	494	432	346	288	216	192	173	138	115	98.7
Mesh*		3.0	3.16	948	758	632	542	474	379	316	237	211	190	152	126	108
		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		1.0	2.28	684	547	456	391	342	274	228	171	152	137	109	91.2	78.2
50		1.5	2.79	837	670	558	478	419	335	279	209	186	167	134	112	95.7
Mesh*	10	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
		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
50	15	1.5	4.19	1257 1449	1006 1159	838 966	718	629 725	503	419	314	279	251	201	168	144
Mesh*	15	2.0	<u>4.83</u> 5.92	1776	1421	<u>966</u> 1184	828 1015	. = .	580 710	<u>483</u> 592	362	<u>322</u> 395	<u>290</u> 355	232	<u>193</u> 237	166 203
		3.0 4.0	5.9Z 6.84	2052	1642	1368	1173	888 1026	821	<u>592</u> 684	513	456	410	284 328	274	203
L		4.U	0.04	2002	1042	1900	11/3	1020	021	004	513	400	410	JZÖ	۲/4	230

\* Recommended nozzle filter mesh size.



#### **NOZZLE APPLICATION RATES**

The previous two pages display the ISO std application rates which apply to most 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 nozzles wear. Vehicle speed is an inaccurate method of adjusting output; higher speeds leads to increased bumps and vibration which is 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.
- Define your required droplet size & application rate eg. Medium droplet at 70L/h

Check the Droplet chart and you can see that a yellow 02 nozzle will provide a medium droplet at 2 and 2.5 bar.

3. Confirm against the Application Rates table the nozzle can put out the required 70 L/ha at 2 or 2.5 bar.

In the example above, a yellow O2 nozzle will be suited for use at 2.5.

#### WHAT DROPLET SIZE DO I REQUIRE?

The manufacturer of your chemical recommends suitable droplet sizes on the Chemical label ranging from Very Fine to Ultra Course. Alternatively refer to your agronomist.

Nozzles that produce fine droplets are recommended for post-emergence applications, which require excellent coverage on the intended target area. The most common nozzles used in agriculture are those that produce medium sized droplets. 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 the risk 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

						Sp	eed	
TIP	LIQUID	CAPACITY	L/HA - 50	CM NOZZLE	SPACING			
CAPACITY	PRESSURE IN BAR	1 NOZZLE IN L/MIN	4 KM/H	6 KM/H	8 KM/H	10 KM/H	12 KM/H	
	1.0	0.23	69.0	46.0	34.5	27.6	23.0	
	1.5	0.28	84.0	56.0	42.0	33.6	28.0	
	2.0	0.32	96.0	64.0	48.0	38.4	32.0	
01	3.0	0.39	117	78.0	58.5	46.8	39.0	
01	4.0	0.45	135	90.0	67.5	54.0	45.0	
	5.0	0.50	150	100	75.0	60.0	50.0	
	6.0	0.55	165	110	82.5	66.0	55.0	
	7.0	0.60	180	120	90.0	72.0	60.0	
	1.0	0.34	102	68.0	51.0	40.8	34.0	
	1.5	0.42	126	84.0	63.0	50.4	42.0	
	2.0	0.48	144	96.0	72.0	57.6	48.0	
015	3.0	0.59	177	118	88.5	70.8	59.0	ł
015	4.0	0.68	204	136	102	81.6	68.0	Rate
	5.0	0.76	228	152	114	91.2	76.0	e
	6.0	0.83	249	166	125	99.6	83.0	
	7.0	0.90	270	180	135	108	90.0	
	1.0	0.46	138	92.0	69.0	55.2	46.0	
02	1.5	0.56	168	112	84.0	67.2	56.0	
	2.0	0.65	195	130	97.5	78.0	65.0	
	3.0	0.79	237	158	119	94.8	79.0	
	4.0	0.91	273	182	137	109	91.0	
	5.0	1.02	306	204	153	122	102	
	6.0	1.12	336	224	168	134	112	
	7.0	1.21	363	242	182	145	121	

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

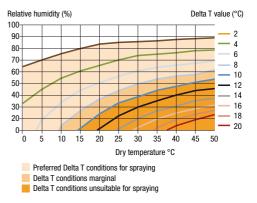


#### WHEN IS IT RIGHT TO SPRAY?

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 can be more accurately measured using a Wind Meter.

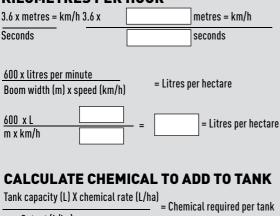
Approx. Airspeed at Boom Height	Description	Visible Signs	Spraying
Less than 2 km/h	Calm	デー Smoke rises マート・マート	Spraying inadvisable
2-3.3 km/h	Light air	Direction shown by smoke drift	Avoid spraying
3.2-6.5 km/h	Light breeze	Leaves rustle, wind felt on face	Ideal spraying
6.5-9.6 km/h	Gentle breeze	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)

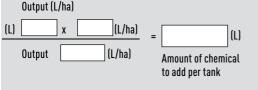


#### **BOOM SPRAY CALIBRATION INFORMATION**

Equipment information				
Date	Tractor	RPM		
Gear	Spray plant	Pressure		
Size, number & spacing of nozzles				

#### CALCULATE SPEED IN KILOMETRES PER HOUR





#### FACTORS AFFECTING CALIBRATION OF BOOM SPRAYS

1. Application rate in Litres per hectare.

2. Travel Speed of Tractor.

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:

km/h =	360
	Time in seconds for 100 metres

#### 3. Nozzle Spacing on boom

(Std nozzle spacing is 50 cm).

#### 4. Calculate required output per nozzle:

L/min/	L/ha x kr	L/ha x km/h x nozzle spacing (cm)		
nozzle =		60,000		
e.g. —	100 x 10 x 50	= 0.83 L/min/		

Where application rate is: 100 L/Ha, speed is 10 km/h and nozzle spacing is 50 cm. Use the nozzle output charts to select the correct nozzle tip for your application.

5. Check the calibration procedure

Use a measuring jug and stopwatch to check the output of several nozzles across the boom at the recommended pressure. If the outputs vary slightly from the chart then adjust the pressure in the system to achieve the correct volume. If nozzle flow rates are greater than 5% above or below the manufacturer's charts then the whole sprayer system needs to be checked for leaks, blockages etc, cleaned out and the calibration process repeated until accuracy is attained. The nozzle charts also allow application rates to be determined if the tractor speed, the nozzle and the spraying pressure are known.



Geoline, manufacturers of world class agricultural spraying accessories and components have released a range of ISO standard spray nozzles exclusive to Silvan. Ideal for many applications where spray coverage and drift management is important, the Geoline nozzles offer excellent results.

#### FLAT FAN POLY NOZZLE RS SERIES

- Air-induction flat-spray tip
- Spray angle: 110°
- Spray height = 50 cm
- Pressure recommended ranges from 1.5 to 4 bar
- Low Drift at low pressure. Increased coverage and drift potential at higher pressure



		FLAT	FAN POLY NO	<b>DZZLE RS SE</b>	RIES							
		BAR										
	1.5	1.5 2 2.5 3 3.5 4										
RS110015	F	F F F F F F										
RS11002	F	F	F	F	F	F						
RS11003	М	M F F F F F										
RS11004	М	М	М	F	F	F						



CODE	NOZZLE PACKETS	ANGLE	SIZES AVAILABLE	LIST EX	LIST INC	CAT				
RS110015	TIP RS 110 015 Poly PKT 24	110º	015,02,03,04	\$53.64	\$59.00	В				
*** DENOTES S	*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***									
Note: Automat	ic spray alignment order cap G8253000	and gasket 40	)2200-040							



#### **TP FLAT FAN STANDARD**

• Single piece nozzle with even coverage

**XR EXTENDED RANGE** 

Pressure Range: 1-4 Bar
Polv and Ceramic material available

Single piece nozzle with even coverage

• Low Drift at low pressure. Increased coverage

and drift potential at higher pressure

**XRC EXTENDED RANGE** 

Single piece nozzle with even coverage

 Low Drift at low pressure. Increased coverage and drift potential at higher pressure

automatic alignment

Pressure Range: 1-4 Bar

Poly material

Same droplet size as XR Nozzle with added convenience

of a moulded Quick TeeJet cap for easy fitment and

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•

- Pressure Range: 2-4 Bar
- Poly material available



#### **REFER TO PAGES 88-90 FOR AUTOMATIC ALIGNMENT CAP & GASKET**



<i>n</i> a		T	'P TeeJe	t	
EL .			BAR		
	2	2.5	3	3.5	4
TP8001	F	F	F	F	F
TP80015	F	F	F	F	F
TP8002	М	м	F	F	F
TP8003	М	М	М	М	М
TP8004	М	М	М	М	М
TP8005	С	м	М	М	М
TP8006	С	С	С	С	C
TP8008	С	С	С	С	C
TP11001	F	F	F	VF	VF
TP110015	F	F	F	F	F
TP11002	F	F	F	F	F
TP11003	F	F	F	F	F
TP11004	М	м	м	F	F
TP11005	М	м	М	М	М
TP11006	М	м	М	М	М
TP11008	С	С	М	М	М

#### **ISO DROPLET SIZE INFORMATION**

700		XR	TeeJet	t and X	RC Tee	Jet	
U				BAR			
	1	1.5	2	2.5	3	3.5	4
XR8001	М	F	F	F	F	F	F
XR80015	М	М	F	F	F	F	F
XR8002	М	М	М	М	F	F	F
XR8003	М	М	М	М	М	М	М
XR8004	С	М	М	М	М	М	М
XR8005	С	С	С	М	М	М	М
XR8006	С	С	С	С	С	С	С
XR8008	VC	VC	С	С	С	С	С
XR11001	F	F	F	F	F	VF	VF
XR110015	F	F	F	F	F	F	F
XR11002	М	F	F	F	F	F	F
XR110025	М	М	F	F	F	F	F
XR11003	М	М	F	F	F	F	F
XR11004	м	М	М	м	м	F	F
XR11005	С	М	М	М	М	М	М
XR11006	С	С	М	М	м	м	М
XR11008	С	С	С	С	М	М	М

For ISO application rates see pages 68-69.

XRC produce same droplet as XR.

CODE	ANGLE	DESCRIPTION	SIZES AVAILABLE	LIST EX	LIST INC	CAT
TP110***-VP	110º	TP - Flat Fan - Poly	015,02,03,04,05,06,08	\$2.55	\$2.80	В
TP80***-VP	80º	TP - Flat Fan - Poly	015,02,03,04,05,06,08	\$2.55	\$2.80	В
XR110***-VP	110º	XR - Flat Fan - Poly	015,02,03,04,05,06,08	\$6.00	\$6.60	В
XR110***-VK	110º	XR - Flat Fan - Ceramic	02,025,03,04,05,06,08	\$10.00	\$11.00	В
XR80***-VK	80°	XR - Flat Fan - Ceramic	03,04,05,06,08	\$10.00	\$11.00	В
XRC110***-VK	110º	XRC - Flat Fan - Ceramic with Moulded Cap	025,03,04,05,06,08	\$10.91	\$12.00	В
10 PACK NOZZLES:						
PKT-TP110***-VP	110º	VisiFlo - Flat Fan - Poly 10 Pk	015,02,03,04,05,06,08	\$26.36	\$29.00	В
PKT-XR110***-VP	110º	XR - Flat Fan - Poly 10 Pk	015,02,03,04,05,06,08	\$63.64	\$70.00	В
*** DENOTES SIZE R	EQUIRED.	TO ORDER ADD THE SIZE IN PLACE OF ***. EG T	P11004VP			



#### **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 provides uniform coverage when adjacent nozzle patterns are overlapped in broadcast spraying
- The colour-coded pre-orifice is removable for any necessary cleaning operations
- Poly & Stainless steel material available



#### **TURBO TEEJET FLAT SPRAY TIPS**

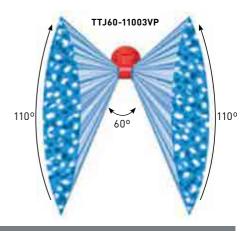
- Tapered edge wide angle pattern for uniform coverage in broadcast spraying
- Large, rounded internal passage to minimise clogging
- Larger droplets for less drift 15-90 psi (1-6 bar)
- Poly material



## тт11004-vp

#### **TURBO TWINJET SPRAY TIPS**

- All the features of the TT Turbo TeeJet, but with a double outlet nozzle that helps reduce spray drift
- Excellent canopy coverage and penetration while delivering excellent drift resistance
- Spraying pressure 20-90 psi (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



#### **REFER TO PAGES 88-90 FOR AUTOMATIC ALIGNMENT CAP & GASKET**



#### **ISO DROPLET SIZE INFORMATION**

Dan	DG TeeJet								
<u>I</u>			BAR						
	2	2.5	3	3.5	4				
DG110015	М	F	F	F	F				
DG11002	м	М	м	М	м				
DG11003	С	М	м	М	М				
DG11004	С	C	м	М	М				
DG11005	C	C	С	М	М				

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

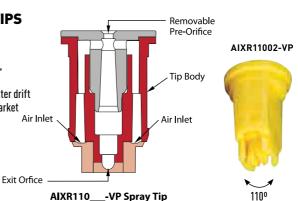
N Z		Turbo Twinjet (TTJ60)										
	BAR											
	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6		
TTJ60-11002	С	С	С	С	м	М	М	М	М	М		
TTJ60-110025	VC	С	С	С	С	С	С	М	М	М		
TTJ60-11003	VC	С	С	С	С	С	С	С	М	М		
TTJ60-11004	VC	С	С	С	С	С	С	С	С	М		
TTJ60-11005	VC	С	С	С	С	С	С	С	С	С		
TTJ60-11006	XC	VC	С	С	С	С	С	С	С	С		

CODE	ANGLE	DESCRIPTION	SIZES AVAILABLE	LIST EX	LIST INC	CAT					
DG110***-VP	110º	Polymer - Drift Guard Even Flat Fan	015,02,03,04,05	\$11.82	\$13.00	В					
DG110***-VS	110º	Stainless Steel - Drift Guard Even Flat Fan	015,02,03,04,05	\$22.73	\$25.00	В					
TT110***-VP	110º	Poly - Turbo Wide Angle Flat Fan	01,015,02,025,03,04,05,06,08	\$10.91	\$12.00	В					
TTJ60-110***VP		Poly - Turbo Twinjet Wide Angle Flat Fan	02,025,03,04,05,06	\$15.45	\$17.00	В					
*** DENOTES SIZE	*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***										



#### **AIXR AIR INDUCTION SPRAY TIPS**

- Pressure range 15-90 psi (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 inducted nozzle offers better drift management and 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



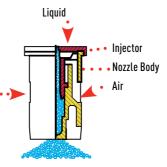
(Cross Section View)

IDK12004P

120°

#### IDK AIR INJECTED NOZZLE

- Air-aspirating flat-spray tip
- Pressure Range:
  - Spray angle 120° all Poly nozzle
  - IDK-01 to 03, 20-90 psi (1.5 6 bar)
  - IDK-04, 15-90 psi (1 6 bar)
- More suitable for lower pressures
- Hard-wearing and non-clogging thanks to lateral air-aspirating channels of ample size





#### TURBO TEEJET INDUCTION FLAT SPRAY TIPS

- Compact size to prevent tip damage and removable pre-orifice for easy cleaning
- Large droplets are produced through a venturi air aspirator resulting in less drift
- Wide operating pressure 15-105 psi (1-7bar) producing extra coarse droplets
- Ideal for use with automatic rate controllers
- Poly material

# ТТІ11004-VP

#### REFER TO PAGES 88-90 FOR AUTOMATIC ALIGNMENT CAP & GASKET



#### **ISO DROPLET SIZE INFORMATION**

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

	IDK Lechler												
	BAR												
142	1.5 2 2.5 3 4 5												
IDK12001	С	С	С	м	м	м	F						
IDK120015	С	С	С	С	м	м	F						
IDK12002	С	С	С	С	м	м	F						
IDK120025	VC	VC	С	С	С	м	м						
IDK12003	VC	VC	VC	С	С	м	м						
IDK12004	VC	VC	VC	VC	С	C	м						

9					Turbo	TeeJet	nductio	n (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	хс	хс	хс	хс
TTI11002	UC	UC	UC	UC	UC	UC	UC	UC	XC	хс	хс	ХС
TTI110025	UC	UC	UC	UC	UC	UC	UC	UC	XC	хс	XC	ХС
TTI11003	UC	UC	UC	UC	UC	UC	UC	UC	XC	xc	хс	хс
TTI11004	UC	UC	UC	UC	UC	UC	UC	UC	XC	xc	XC	ХС
TTI11005	UC	UC	UC	UC	UC	UC	UC	UC	XC	xc	хс	хс
TTI11006	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	xc	ХС

CODE	ANG	DESCRIPTION	SIZES AVAILABLE	LIST EX	LIST INC	CAT		
AIXR110***-VP	110º	Poly - Air Induction Spray Tip	015,02,025,03,04,05,06	\$13.64	\$15.00	В		
IDK120***P	120º	Poly - Air Injected Spray Tip	01,015,02,025,03,04	\$12.73	\$14.00	В		
IDK120***C	120º	Ceramic - Air Injected Spray Tip	015,02,025,03,04	\$25.45	\$28.00	В		
TTI110***-VP	110º	Poly - Turbo Induction Spray Tip	015,02,025,03,04,05,06	\$13.64	\$15.00	В		
10 PACK NOZZLES:								
PKT-AIXR110***-VP	110º	10 Pk Poly - Turbo Wide Angle Flat Spray Tip	015,02,03,04	\$130.00	\$143.00	В		
*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***								



#### **AI AIR INDUCTION SPRAY TIPS**

- 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



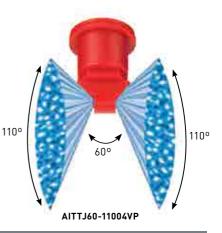
- Same droplet size as AI nozzles with added convenience of a moulded nozzle cap
- Available in stainless steel and ceramic inserts, produces tapered edge flat spray pattern for uniform coverage in broadcast spraying
- Polymer insert holder and pre-orifice with VisiFlo colour-coding
- Larger droplets for less drift
- Depending on the chemical, produces large air-filled drops through the use of a Venturi air aspirator
- Al Tee Jet nozzle molded into Quick Tee Jet cap provides automatic spray alignment
- Includes tightly fitting washer that assures a good seal

#### **AITTJ60 AIR INDUCTION TURBO TWINJET**

- Air induction with dual 110° flat fan patterns
- 60° between leading and trailing spray patterns
- Good coverage with increased canopy penetration and best drift control
- Best suited for postemergence applications
- Excellent drift control with coarse to very coarse droplets
- Available in VisiFlo color coded capacities (02 through 06)
- Pressure ranges from 1.5 6 bar (20 90 PSI)







#### **REFER TO PAGES 88-90 FOR AUTOMATIC ALIGNMENT CAP & GASKET**



648		AI TeeJet and AIC TeeJet										
	BAR											
Ų	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8
AI110015	UC	XC	XC	хс	хс	VC	VC	VC	VC	С	С	С
AI11002	UC	XC	XC	XC	XC	VC	VC	VC	VC	С	С	С
AI110025	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	С	С
AI11003	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	С	С
AI11004	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	С	С
AI11005	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	С	С
AI11006	UC	UC	XC	XC	XC	XC	XC	VC	VC	VC	VC	С
AI11008	UC	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	С
AI11010*	UC	UC	UC	XC	XC	XC	XC	XC	VC	VC	VC	С

#### **ISO DROPLET SIZE INFORMATION**

CODE	ANG	DESCRIPTION	SIZES AVAILABLE	LIST EX	LIST INC	CAT	
AI110***-VS	110º	Air Induction Flat Spray Tip - Stainless Steel	015,02,03,04,05,06,08	\$30.00	\$33.00	В	
AIC110***-VS	110º	Air Induction Spray Tip With Cap & Gasket - S/Steel	015,02,025,04,06,08,10,15	\$30.00	\$33.00	В	
AIC110***-VK	110º	Air Induction Spray Tip With Cap & Gasket - Ceramic	025,03,04,05	\$25.45	\$28.00	В	
AITTJ60-110**VP	110º	Air Induction Turbo Twinjet - Poly	02,025,03,04,05,06	\$18.18	\$20.00	В	
*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***							

#### FERTILISER NOZZLES

#### STREAMJET SJ-3 FERTILISER (3 STREAM)

- Removable metering orifice for easy cleaning
- Equally spaced distribution at 20" (50 cm) h
- Use with Quick TeeJet cap 25598-\*-NYR
- All acetal construction for excellent chemical resistance
- Recommended operating pressure: 1.5-4 bar (20-60 psi)





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	\$22.73	\$25.00	В				
*** DENOTES	*** 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 depending on pump pressure) making it ideal for banding pre and post emergent herbicides.

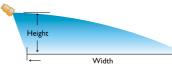
- Large orifice produces coarser droplets which are less prone to drift and blocking ٠
- Fits in most nozzle caps
- Precision moulded in tough and durable polyacetal, with a spray angle tolerance of +/- 5% •

CODE	ANGLE	DESCF	DESCRIPTION			SIZES AVAILABLE			LIST EX	LIST INC	CAT
LC-**	80º -145º	Poly -	Poly - Lurmark Deflectip Spray Nozzle			15,20			\$7.36	\$8.10	В
PART NUN (REC FILT			SPRAY Angle	SPRAY WIDTH* (50CM HEIGHT)	PRESS. BAR	FLOW L/MIN	SINGLE 2KPH	NOZZLE APP 3kph	LICATION RA 4KPH	NTES L/HA AT 5kpł	
BLUE	LC-1	5 (100#)	105°	1.30m	1.0 2.0 3.0	0.68 0.97 1.18	157 223 273	105 148 182	79 111 136	63 89 109	
RED	LC-2	0 (50#)	105°	1.30m	1.0 2.0 3.0	0.91 1.29 1.58	210 298 365	140 198 243	105 149 182	84 119 146	

Note: Spray angle and widths given are at 3 Bar.

#### **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.



G8259139

CODE	DAD	1 // 4151			H = 45C1 L/HA	М				H = 6( L/H		
CODE	BAR	L/MIN	W (CM)	4 KM/H	6 KM	8 KM	10 KM	W(CM)	4 KM/H	6 KM	8 KM	10 KM
00250120	2.0	0.65	172	56.7	37.8	28.3	22.7	190	51.3	34.2	25.7	20.5
G8259139 OC-02	3.0	0.79	177	66.9	44.6	33.5	26.8	195	60.8	40.5	30.4	24.3
06-02	4.0	0.91	182	75.0	50.0	37.5	30.0	198	68.9	46.0	34.5	27.6
G8259140	2.0	0.96	195	73.8	49.2	36.9	29.5	203	70.9	47.3	35.5	28.4
06259140 0C-03	3.0	1.18	203	87.2	58.1	43.6	34.9	210	84.3	56.2	42.1	33.7
06-03	4.0	1.36	208	98.1	65.4	49.0	39.2	215	94.9	63.3	47.4	38.0
G8259141	2.0	1.29	231	83.8	55.8	41.9	33.5	236	82.0	54.7	41.0	32.8
00209141 0C-04	3.0	1.58	236	100	66.9	50.2	40.2	238	99.6	66.4	49.8	39.8
06-04	4.0	1.82	238	115	76.5	57.4	45.9	241	113	75.5	56.6	45.3
G8259142	2.0	1.94	251	116	77.3	58.0	46.4	274	106	70.8	53.1	42.5
00209142 0C-06	3.0	2.37	256	139	92.6	69.4	55.5	279	127	84.9	63.7	51.0
06-00	4.0	2.74	259	159	106	79.3	63.5	281	146	97.5	73.1	58.5
CODE	DESCRIF	PTION			SL	ZES AVAILA	ABLE		LIST EX		LIST INC	CAT
G8259***	Brass - I	Geoline Off	Centre No	Centre Nozzle 02,03,04,06,08,16				\$18.18		\$20.00	В	
0C-**	Brass -	TeeJet Off (	Centre Noz	ntre Nozzle 01,02,03,04,06,08,12,16				\$26.36		\$29.00	В	

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







#### **Nozzles and Accessories**



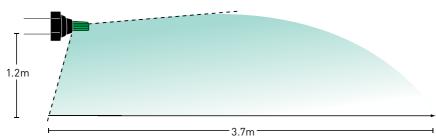
#### **HYPRO BOOMLESS NOZZLES**

#### 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.
- Common uses include orchard, vineyard, forestry, pasture, turf and golf course spraying, as well as maintaining fence lines
- Designed for herbicide or fertiliser application
- Coarse droplet size, excellent low drift option while extending spray reach
- Maintains a consistent and adjustable spray swath over a pressure range of 30-60 PSI
- Includes quick connect cap and gasket for easy handling
- Excellent durability and low maintenance
- Also available as a spray kit (see page 29)

#### PICTURED M99-75 WITH TWO FC-XT010 NOZZLES





					L	/HA				
CODE	PRESSURE	L/MIN	SWATH WIDTH	6 KM/H	8 KM/H	12 KM/H	16 KM/H	LIST EX	list Inc	CAT
FC-XT010	2 Bar/30psi	3.2	3.7	83	62	41	31	\$80.00	\$88.00	В
FC-XT020	2 Bar/30psi	6.4	4.8	134	101	67	50	\$80.00	\$88.00	В
FC-XT024	2 Bar/30psi	7.7	4.9	158	118	79	59	\$80.00	\$88.00	В



#### **HOLLOW CONE NOZZLES (HCC)**

The ceramic hollow cone nozzles are designed for creating small droplets ideal for foliar of insecticides and fungicides and are constructed with a moulded outer over a ceramic insert that is mated to a turbulence chamber and counter-swirling device 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, but works well at both high and low operation pressures. The ceramic hollow cone nozzles are the offered alternative to the Albuz ATR Hollow cone nozzles.



		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 defoliants & foliar fertilisers at 3 bar pressure and above.



ANG DESCRIPTION SIZES AVAILABLE LIST FX LIST INC CAT HCC\*\*\* 8Nº Ceramic-Hollow Cone Nozzle 005.0075.01.015.02.025.03.035.04.05 \$11.82 \$13.00 B TX-VK\*\* 800 Ceramic-Conejet Hollow Cone Nozzle 3,4,6,8,10,12,18,26 \$15.45 \$17.00 В \*\*\* DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF \*\*\*



#### HCC NOZZLES APPLICATION RATES

#### **TX NOZZLES APPLICATION RATES**

	BAR	L/MIN		BAR	L/MIN			BAR	L/MIN
	3	0.19		3	1			5	0.25
	4	0.22		4	1.15		"=>< >	7	0.28
	6	0.27		6	1.41		"TX-VK3	10	0.33
HCCODE	8	0.31	HOCODE	8	1.63		(100 MESH)"	15	0.39
HCC005	10	0.35	HCC025	10	1.83			20	0.45
	12	0.38		12	2			5	0.33
	15	0.42		15	2.24		" <b>—</b> >/ >/////	7	0.39
	20	0.49		20	2.58		"TX-VK4	10	0.45
	3	0.3		3	1.2		(50 MESH)"	15	0.55
	4	0.35		4	1.39			20	0.62
	6	0.42		6	1.7			5	0.5
11000075	8	0.49		8	1.96		"	7	0.58
HCC0075	10	0.55	HCC03	10	2.19		"TX-VK6	10	0.68
	12	0.6		12	2.4		(50 MESH)"	15	0.82
	15	0.67		15	2.68			20	0.93
	20	0.77		20	3.10			5	0.67
	3	0.4		3	1.4			7	0.79
	4	0.46		4	1.62		"TX-VK8 (50 MESH)"	10	0.93
	6	0.57		6	1.98		(50 MESH)	15	1.1
НСС01	8	0.65	HCC035	8	2.29			20	1.3
HLLUI	10	0.73	пссозо	6         1.98           35         8         2.29           10         2.56		5	0.84		
	12	0.8		12	2.8		"TX 1////0	7	0.98
	15	0.89		15	3.13		"TX-VK10 (50 MESH)"	10	1.2
	20	1.03		20	3.61		(SUMESH)	15	1.4
	3	0.6		3	1.6			20	1.6
	4	0.69		4	1.85			5	1
	6	0.85		6	2.26		"TX 1//40	7	1.2
HCC015	8	0.98	HCC04	8	2.61		"TX-VK12 (50 MESH)"	10	1.4
HCCOIS	10	1.1	HCC04	10	2.92		(30 MESH)	15	1.7
	12	1.2		12	3.2			20	2
	15	1.34		15	3.58			5	1.5
	20	1.55		20	4.13		"ТХ-УК18	7	1.8
	3	0.8		3	3		(50 MESH)"	10	2.2
	4	0.92		4	3.31		(30 MESH)	15	2.6
	6	1.13		6	2.83			20	3
HCC02	8	1.31	HCC05	8	3.27			5	2.2
neco2	10	1.46	HCC05	10	3.64		"TX 1// 2/	7	2.6
	12	1.6		12	4		"TX-VK26	10	3.1
	15	1.79		15	4.47		(50 MESH)"	15	3.8
	20	2.07		20	5.16			20	4.4



#### **Nozzles and Accessories**

180° SPRAY (7M)

\*M99-65: Kit pic shown for display only. See page 28 for full details

#### **BRASS BOOMLESS NOZZLE**

Compact broad spread brass nozzle suited for use with 12V pumps for spraying areas unsuitable for a boom. Ideal for general application of herbicides or fertiliser.

- Ideal for applications where a conventional boom cannot be used due to obstacles, such as power poles, fences, trees, etc.
- Common uses include orchard, vinevard, forestry, pasture, turf and golf course spraying, as well as maintaining fence lines
- Designed for herbicide or fertiliser application
- Compact brass body with 1/4" threaded inlet
- Includes both nozzles for double sided and single sided application
- Maintains a consistent & adjustable spray swath over a pressure range of 30-60 PSI
- Spray swath 6.7 7.6m with double sided nozzle or 1.6 -2.27m with single side nozzle in place

PSI	L/min	Swath (m)	4.8 km/hr	8 km/hr	16 km/hr	
30	3.21	6.7	30	18	9	
40	3.78	7	34	20.3	10.3	_
50	4.16	7.3	39	21	10.8	
60	4.54	7.6	37	22.6	11	



2.27

Swath (m)

3.35

3.5

3.65

3.8

4.8

km/hr

30

34

39

37

Single Sided output (90° Swath nozzle)





L/min

1.6

1.89

2.08

PSI

30

40

50

60

CODE	DESCRIPTION	PRESSURE	L/MIN (UP TO)	SWATH WIDTH	NOZZLE COLOUR	LIST EX	LIST INC	CAT
6560-01	02 Size Brass Boomless Nozzle (only)	207KPa/30psi	18.2	10.4		\$90.00	\$99.00	В
M99-65	Boomless Nozzle Kit with Single or Double S				\$135.45	\$149.00	В	



Double Sided output (180° Swath nozzle)



0° SPRAY (3.5M)



8

km/hr

18

20.3

21

22.6

16

km/hr

9

10.3

10.8

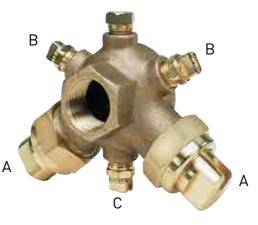
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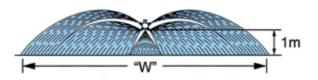
#### XP BOOMJET BOOMLESS FLAT SPRAY

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.



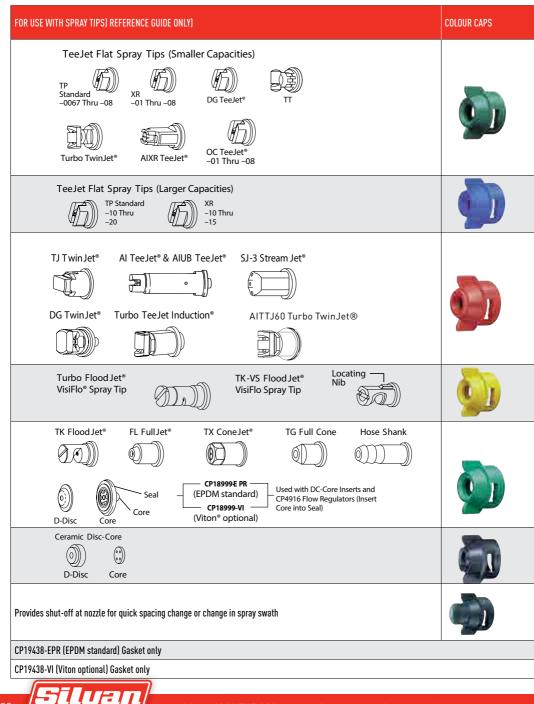
5880-3/4-2TOC06; 5880-3/4-2TOC10; 5880-3/4-2TOC20; 5880-3/4-2TOC40



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

CODE	NOZZLE A	NOZZLE B	NOZZLE C	BAR	L/MIN	I/HA WIDTH	6 КМ/Н	8 KM/H	12 КМ/Н	16 КМ/Н	24 KM/H	LIST Ex	LIST INC	CAT
5880-3/4-2TOCO6 6733-0C06 H1/4VV- 1506		1.5	7.26	10.2M	71.2	53.4	35.6	26.7	17.8	_				
	U1//// 1504	H1/4VVL-9502	2.0	8.38	10.3M	81.4	61.0	40.7	30.5	20.3	\$508.18	\$559.00	D	
	with 50 mesh strainer	2.5	9.37	10.5M	89.2	66.9	44.6	33.5	22.3	φ <b>300</b> .10	φ <b>0</b> 07.00	D		
			H1/4VVL-11004	1.5	11.16	12.0M	93.0	69.8	46.5	34.9	23.3			
5880-3/4-2TOC10	OC-10	H1/4U-0508HE	with 50 mesh strainer	2.0	12.89	12.1M	107.0	79.9	53.3	39.9	26.3	\$508.18	\$559.00	В
				2.5	14.41	12.3M	117.0	87.9	58.6	43.9	29.3			
			H1/4VVL-9506	1.5	24.00	14.3M	168.0	126.0	83.9	62.9	42.0	_		
5880-3/4-2TOC20	OC-20	H1/4U-0520HE	with 50 mesh	2.0	27.72	15.2M	182.0	137.0	91.2	68.4	45.6	\$508.18	\$559.00	В
			strainer	2.5	30.99	15.8M	196.0	147.0	98.1	73.6	49.0			
			H1/4U-9510	1.5	47.44	17.1M	277.0	208.0	139.0	104.0	69.4			
5880-3/4-2TOC40	OC-40	H1/4U-0540HE		2.0	54.78	18.2M	300.01	226.0	150.0	113.0	75.2	\$508.18	\$559.00 B	В
				2.5	61.25	19.2M	319.0	239.0	160.0	120.0	79.8			





#### **Nozzles and Accessories**

T	EEJET CAP CODE	list Ex	LIST INC	CAT	TEEJET GASKET & CAP KIT CODE	LIST EX	LIST INC	CAT
CI	P25611-3-NY				25612-3-NYR			
Ci	P25611-4-NY				25612-4-NYR			
CI	P25611-5-NY	\$1.64	\$1.80	В	25612-5-NYR	\$2.27	\$2.50	в
CI	P25611-6-NY	φ1.04	φ1.00	U	25612-6-NYR	φ2.27	φ2.30	D
CI	P25611-7-NY				25612-7-NYR			
Ci	P25611-8-NY							
CI	P25609-4-NY	<b>ሰ</b> 1 በ ን	\$2.00	В	2E/10 1 NVD	\$2.91	\$3.20	В
CF	P25609-6-NY	\$1.82	<b>φ</b> Ζ.UU	D	25610-1-NYR	<b>Φ</b> Ζ.71	<b>φ</b> 3.20	D
CF	P25597-3-NY				25598-3-NYR			
CF	P25597-4-NY				25598-4-NYR			
CF	P25597-5-NY	\$1.82	\$2.00	В	25598-5-NYR	\$2.91	\$3.20	В
CI	P25597-6-NY	\$1.8Z			25598-6-NYR			
CI	P25597-7-NY				25598-1-NYR			
CF	P25599-3-NY	<b>#1 00</b>	<b>4</b> 0.00	D	25/00 / NVD	<u>ቀ</u> ጋ 01	<b>#</b> 0.00	В
CI	P25599-6-NY	\$1.82	\$2.00	В	25600-6-NYR	\$2.91	\$3.20	
CF	P25607-3-NY				25608-1-NYR			
CF	P25607-4-NY	** **	** **	_	25608-3-NYR	<b>*</b> 0.04	<b>t</b> o oo	
CF	P25607-5-NY	\$1.82	\$2.00	В	25608-4-NYR	\$2.91	\$3.20	В
CF	P25607-6-NY							
CI	P26277-1-NY	\$4.00	\$4.40	В	26278-1-NYR	\$4.91	\$5.40	В
N	I/A	N/A	N/A	в	19843-NYR	\$5.09	\$5.60	В
		in the second se		5		φυ.υ/	φ0.00	5
		\$2.27	\$2.50	В				
		\$7.55	\$8.31	В				





Quick Tee Jet Cap & Std Seat Gasket Kit

#### 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/290 psi.

\*Specify colour code (see chart), e.g: CP25611-3-NY will supply red cap.



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. Maximum operating pressure 30 Bar (435 PSI).

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
Tee Jet ® Flat Spray Tips Lurmark Flat Fan Tips Albuz Flat Fan Tips (Fits Sizes 01 To 08) Lechler Idk		G8253000	\$2.18	\$2.40	В	402200-040	\$2.18	\$2.40	В
Albuz Avi-Oc; Albuz Avi; Albuz Ape-Exa; Albuz Esi	8	G8253004	\$4.27	\$4.70	В	402200-040	\$2.18	\$2.40	В
Albuz Apm;Tk Floodjet Tg Full Cone; Fl Full Jet		G8253012	\$4.27	\$4.70	В	402200-040	\$2.18	\$2.40	В
Albuz Apt-Atr-Ampt, Hcc hollow cones	6	G8253020	\$4.27	\$4.70	В	402200-040	\$2.18	\$2.40	В
PROVIDES BLANKING Shut-off of Nozzle	C	G8253040 gasket not inc.	\$4.10	\$3.13	В	402200-040	\$2.18	\$2.40	В

#### **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 ID, LU
- TeeJet® Flat Fan Tips Std.-
- TeeJet® FL Fulljet,
- TeeJet® TG Fullcone



#### **CAPS FOR HARDI NOZZLE BODIES**

QUICK Teejet caps	CAP ONLY	LIST EX	LIST INC	CAT	FOR USE WITH FLAT SPRAY TIPS 150PSI (10 BAR) MAXIMUM PRESSURE
7	CP21399-6-CE	\$3.73	\$4.10	В	TJ TwinJet* Al TeeJet* & AlUB TeeJet* SJ-3 StreamJet* DG TwinJet* Turbo TeeJet* Induction
<i></i>	CP23307-4-CE	\$3.73	\$4.10	В	TP Standard 
1	CP23307-6-CE	\$3.73	\$4.10	В	Turbo TwinJet" AIXR TeeJet" OC TeeJet"

Gasket code CP23308-EPR \$2.20 CAT B], use 4067 series cup strainers with TTI nozzles



Silvan nozzle holders are the easiest and fastest means of mounting spray nozzles to booms. Simply drill an appropriate size hole and clamp nozzle holder in place. The range available includes non-drip valves, swivel nozzle holders, low pressure and high pressure holders and wet and dry boom nozzle holders. All are UV light resistant, house most standard size nozzle tips and feature self aligning quick fit caps for ease of nozzle cleaning. Applications include boom spraying, poultry shed lines, car washes, livestock races and production line cooling. All nozzle holders are supplied less tip. Merchandise packs of 4 where stated.

#### WET BOOM NOZZLE HOLDERS

Designed for clamping around 1/2" spray tubes. Feature a self-aligning nozzle cap and a mounting recess in the top clamp for attachment to flat surfaces. Polypropylene construction. Includes nozzle cap, gasket and screw.



CODE	INLET SIZE	TUBE SIZE	MAX. PRESSURE	LIST EX	LIST INC	CAT
AR-100 (4 pack)	7mm	1/2"	1000kPa/145PSI	\$50.91	\$56.00	В

#### **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.

- 1/2" model maximum pressure of 30 Bar
- 3/4" model maximum pressure of 20 Bar



#### DRAWING 10314

CODE	INLET SIZE	TUBE SIZE	MAX. PRESSURE	LIST EX	LIST INC	CAT
AR-200 (4 pack)	7mm	1/2"	3000kPa/435PSI	\$67.27	\$74.00	В
AR-210 (4 pack)	10mm	3/4"	2000kPa/290PSI	\$68.18	\$75.00	В



#### **TEEJET NOZZLE HOLDERS**

Features ChemSaver drip-free shut-off. Requires 10 PSI (0.7 bar) at 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"	2068/300	\$8.00	\$8.80	В
QJ17560A-1/2-NYB	9.5mm	1/2"	2068/300	\$8.00	\$8.80	В
QJ17560A-3/4-NYB	9.5mm	3/4"	2068/300	\$8.00	\$8.80	В
QJ17560A-1-NYB	9.5mm	1"	2068/300	\$9.09	\$10.00	В

#### **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 cap and gasket.



CODE	INLET SIZE	TUBE SIZE	MAX. PRESSURE	LIST EX	LIST INC	CAT
QJ363C-1/2-NYB	9.5mm	1/2"	2068kPa/300PSI	\$36.36	\$40.00	В
QJ363C-3/4-NYB	9.5mm	3/4"	2068kPa/300PSI	\$36.36	\$40.00	В
QJ363C-1-NYB	9.5mm	1"	2068kPa/300PSI	\$36.36	\$40.00	В



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 2000kPa (290psi).





#### 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 PRESS. KPA/PSI	LIST EX	LIST INC	CAT
G8235021	SINGLE	1/2"	2000/290	\$22.73	\$25.00	В
G8235027	DOUBLE	1/2"	2000/290	\$19.09	\$21.00	В

#### **193 SERIES**

- Drip free shut-off with ChemSaver®
- Opening pressure 10 psi (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 95)



А



CODE	REF	NOZZLE HOLDER TYPE	INLET HOSE TAIL Size I.D.	MAX PRESS. KPA/PSI	LIST EX	LIST INC	CAT
19349-211-406-NYB	Α	SINGLE	3/8"	862/125	\$20.91	\$23.00	В
19349-211-540-NYB	Α	SINGLE	1/2"	862/125	\$20.91	\$23.00	В
19349-211-785-NYB	Α	SINGLE	3/4"	862/125	\$20.91	\$23.00	В
19350-212-406-NYB	В	DOUBLE	3/8"	862/125	\$20.91	\$23.00	В
19350-212-540-NYB	В	DOUBLE	1/2"	862/125	\$20.91	\$23.00	В
19350-212-785-NYB	В	DOUBLE	3/4"	862/125	\$20.91	\$23.00	В

#### QJ39685 SERIES

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





CODE	REF	NOZZLE HOLDER TYPE	INLET HOSE TAIL Size I.D.	MAX PRESS. KPA/PSI	LIST EX	LIST INC	CAT
QJ39685-1L-500-NYB	1	SINGLE LEFT	1/2"	2000/290	\$12.73	\$14.00	В
QJ39685-1R-500-NYB	2	SINGLE RIGHT	1/2"	2000/290	\$12.73	\$14.00	В
QJ39685-2-500-NYB	3	DOUBLE	1/2"	2000/290	\$12.73	\$14.00	В



#### **Nozzles and Accessories**

#### **G8235 SERIES**

- Geoline compact non-drip elbow
- Made of corrosion-resistant materials







CODE	REF	NOZZLE HOLDER TYPE	INLET HOSE TAIL Size I.D.	MAX PRESS. KPA/PSI	LIST EX	LIST INC	CAT
G8235035	4	SINGLE LEFT	1/2"	2000kPa/290PSI	\$15.45	\$17.00	В
G8235031	5	SINGLE RIGHT	1/2"	2000kPa/290PSI	\$15.45	\$17.00	В
G8235033	6	DOUBLE	1/2"	2000kPa/290PSI	\$15.45	\$17.00	В
CP21953-EPR	Replac	ement Standard Diaphrag	m		\$2.00	\$2.20	В
CP21953-VI	Replac	ement Viton			\$5.55	\$6.11	В

#### **NOZZLE ADAPTORS**

- Features ChemSaver® non-drip shutoff
- Requires 10 PSI (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" Tee Jet thread





QJ8360-NYB

QJT8360-NYB

CODE	THREAD SIZE	ANTI DRIP VALVE	MAX PRESURE	LIST EX	LIST INC	CAT
QJ8360-NYB	1/4" NPT (M)	YES	2000kPa/290PSI	\$15.45	\$17.00	В
QJT8360-NYB	11/16" TeeJet THREAD (F)	YES	2000kPa/290PSI	\$15.45	\$17.00	В

#### 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

0.111150-3/4

CODE	REF	TO FIT	LIST EX	LIST INC	CAT
QJ111-1/2	1	1/2" Pipe (13/16" & 7/8" O.D. Tubing)	\$6.00	\$6.60	В
QJ111-3/4	1	3/4" Pipe (1" & 11/16" O.D. Tubing)	\$6.00	\$6.60	В
QJ111-1	1	1" Pipe (11/8", 11/4" & 13/8" O.D. Tubing)	\$6.00	\$6.60	В
QJ111-1-1/4	1	1-1/4" Pipe (19/16" & 111/16" O.D. Tubing)	\$6.00	\$6.60	В
QJ111SQ-3/4	2	3/4" Square Tubing	\$6.00	\$6.60	В
QJ111SQ-1	2	1" Square Tubing	\$6.00	\$6.60	В
QJ111SQ-1-1/4	2	1-1/4" Square Tubing	\$6.00	\$6.60	В
QJ111SQ-1-1/2	2	1-1/2" Square Tubing	\$6.00	\$6.60	В



#### **HOSE DROPPERS**

Self aligning cap, fits all Selecta nozzle holders. Available in 15" and 24" ls. Ideal for fitting swivel nozzles in row crop application.

CODE (2 PK) HOSE DROPPER LENGTH INLET **OUTLET SIZE** MAX PRESSURE LIST EX LIST INC CAT AR-600 Hose Dropper 380mm CAP 1/4" NPT 1000kPa/145PSI \$40.00 \$44.00 В AR-610 Hose Dropper 610mm CAP 1/4" NPT 1000kPa/145PSI \$42.73 \$47.00 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 fenceline spraying.

Uses bayonet caps, see page 88-90.

#### **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.



CODE	NOZZLE HOLDER TYPE	INLET SIZE (BSP)	MAX PRESSURE KPA/PSI	L (MM)	LIST EX	LIST INC	CAT
G8247014	Double Poly	1/4" F	1000kPa/145PSI	70	\$21.82	\$24.00	В
G8247004	Single Brass	1/4‴ F	2068kPa/300PSI	70	\$30.91	\$34.00	В
G8247008	Double Brass	1/4" F	2068kPa/300PSI	70	\$40.91	\$45.00	В

#### **TEEJET NOZZLE CAPS**

Secure interchangeable TeeJet tips to the various nozzle bodies.





CP1325

CP8027-NYB

95

CODE	MATERIAL	LIST EX	LIST INC	CAT
CP1325	Brass	\$3.18	\$3.50	В
CP8027-NYB	Nylon	\$1.82	\$2.00	В





AR-600:

AR-610

**Nozzles and Accessories** 

#### 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 125 PSI (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.

6240-1/4TT

QJ8600-1/4-NYB



5000-1/4T



8600-1/4T-NYB



QJ8600-2-1/4-NYB



4202-2-1/4T



8600-2-1/4T-NYB



CODE	INLET SIZE BSP)	MATERIAL	SWIVEL ARC Range	MAX PRESSURE KPA/PSI	LIST EX	LIST INC	CAT
QJ8600-1/4-NYB	1/4" NPT (F)	Nylon	280°	862kPa/125PSI	\$16.36	\$18.00	В
QJ8600-2-1/4-NYB	1/4" NPT (F)	Nylon	280°	862kPa/125PSI	\$19.09	\$21.00	В
5000-1/4T	1/4" NPT (F)	Brass	280°	862kPa/125PSI	\$48.18	\$53.00	В
4202-2-1/4T	1/4" NPT (F)	Brass	280°	862kPa/125PSI	\$57.27	\$63.00	В
6240-1/4TT	1/4" NPT (M)	Brass	280°	862kPa/125PSI	\$50.91	\$56.00	В
8600-1/4T-NYB	1/4" NPT (F)	Nylon	280°	862kPa/125PSI	\$18.18	\$20.00	В
8600-2-1/4T-NYB	1/4" NPT (F)	Nylon	280°	862kPa/125PSI	\$18.18	\$20.00	В

#### HIGH PRESSURE WET BOOM NOZZLE HOLDERS

High pressure nozzle holders are ideal for orchard, vineyard, market garden and poultry shed applications. They can be retro-fitted to existing equipment or for specialised manufacturing uses, eg. special spray booms. Brass construction with BSP connections.

- Suits 1/2" tube with 7mm outlet hole
- Inlet 1/4" female



CODE	INLET SIZE	TUBE SIZE	OUTLET SIZE (BSP)	MAX PRESSURE	LIST EX	LIST INC	CAT
004215	7mm	1/2"	1/4" Female	5000kPa/725PSI	\$10.91	\$12.00	В



#### **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.



**68 SERIES** Double sided version of Single Series.



#### 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.



#### SINGLE SERIES

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



#### **MA7 SERIES**

Ideal for use in high volume pressure applications in heavy foliage. Features adjustable spray pattern, tungsten carbide nozzle supplied standard with 1.5mm iet and brass construction. Supplied with 1/4" BSP swivel.



G8275016

#### MA3 SERIES

Double brass nozzle holder designed to increase number of nozzles thus reducing the droplet size and increasing the coverage. Fits directly to most brass nozzle holders (1), (2) and (3) to replace existing nozzle & cap i.e. 1 jet nozzle holder becomes 2 jet.



MA3-78

CODE	INLET SIZE	NOZZLE SIZE	ANTI DRIP VALVE	MAX PRESS KPA/PSI	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
G8264000A	1/4" Male	1.2	NO	5000kPa/725PSI	50mm	30mm	60mm	\$42.73	\$47.00	В
MA3-68	1/4" Male	1.2/1.5	NO	5000kPa/725PSI	70mm	30mm	60mm	\$46.36	\$51.00	В
MA3-66	1/4" Male	1.2/1.5	YES	5000kPa/725PSI	80mm	30mm	40mm	\$69.09	\$76.00	В
P50	1/4" Male	1.2	NO	5000kPa/725PSI	100mm	25mm	70mm	\$52.73	\$58.00	В
G8275016	1/4" Male	1.5	NO	5000kPa/725PSI	130mm	30mm	30mm	\$85.45	\$94.00	В
MA3-78	3/4" Female	-	-	5000kPa/725PSI	30mm	125mm	50mm	\$52.73	\$58.00	В







## **Fire Fighters**

silual

Rance

Silvan



POLARIS

CALL: 1300 745 826 or visit silvan.com.au for more information



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.

#### FOUR STROKE COMPACT WATER PUMP

Centrifugal water pump with handy carry handle for fire control, watering and washing.

- 115 L/min open flow, 40 psi max. pressure
- 3 metres suction Lift
- Outlet and inlet connections 1" BSP (25mm)
- 4 Stroke, 33 cc capacity with recoil start
- 0.6L fuel tank capacity
- Petrol powered no mixing

#### SILVAN SELECTA POWER FIRE FIGHTING PUMP

For fire fighting and watering and features a carry/ mounting frame for mobility and added protection.

- 4 stroke over head cam engine with oil alert
- Max. 250 L/min open flow, Max. 100psi pressure
- Direct coupled centrifugal, twin impeller fire fighting pump
- Maximum suction lift 3.5 metres
- 1 x 11/2" inlet, 2 x 1" outlet, 1 x 11/2" outlet
- Weight 8kg
- Optional hose kit (Code: LBA-100A) consisting of 20m fire fighting hose, nozzle, 6m suction hose and foot filter



LBA-115

DRAWING

LBA-100

DRAWING 5070

#### **OPTIONAL ACCESSORIES**

PUM

Hose kit (LBA-100A)

CODE	POWE	R MAX PRESSURE	MAX OUTPUT	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
LBA-115	1.21HF	P 115kPa/40psi	115 L/min	420mm	300mm	360mm	8 kg	\$362.73	\$399.00	Α
LBA-100	6.5HP	690kpa/100psi	250L/min	500mm	370mm	400mm	31 kg	\$626.36	\$689.00	Α
OPTION CO	DE	DESCRIPTION	SUCTION HOSE		DELIVERY	HOSE		LIST EX	LIST INC	CAT
LBA-100A		Water Transfer Hose Kit	6m x 40mm ID with foot filter		20 m x 19 with Adju	mm ID stable Nozzl	e	\$256.36	\$282.00	Α
328-254-2	8	Seal Kit – Mechanical	(To suit LBA-100)					\$37.27	\$41.00	В



### Silvan Fire Fighting Units 400L, 600L & 800L

Ideal for fire fighting, water transfer and washdown.





Silvan Fire fighting units are made of high quality components sourced from world class manufacturers. Ideal for water transfer and washdown 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.

#### 400L SILVAN SELECTA POWER UNIT - SQF400S

- 20mtr 3/4" I.D. hose and poly adjustable fire fighter nozzle
- 4 Stroke 6.5HP Selecta Power Engine, twin Alloy Impellor
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- 100psi max pressure or 250L/Min open flow
- Maximum head 70 (metres)
- Fuel capacity 3.6 Litre (Unleaded),2 hours approx run time

#### 400L SILVAN HONDA DAVEY UNIT - SQF400D\_

- 20mtr 3/4" I.D. hose and poly adjustable fire fighter nozzle
- 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 56 (metres)
- Fuel capacity 3.6 Litre (Unleaded), 2 hours approx run time

#### 400L SILVAN HONDA DAVEY UNIT - SQF400D-1

 Hosereel, fitted with 30mtr 3/4" I.D. hose and poly adjustable fire fighting nozzle



SQF400S

DRAWING

S0F400D-1

DRAWING

CODE	TANK	OPEN FLOW	MAX. PRESSURE	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SQF400S	400L	250 L/Min	690Kpa/100psi	935mm	1080mm	650mm	65 kg	\$1,945.45	\$2,140.00	Α
SQF400D	400L	425 L/Min	580Kpa/80psi	935mm	1080mm	650mm	65 kg	\$2,618.18	\$2,880.00	Α
*SQF400D-1	400L	425 L/Min	580Kpa/80psi	935mm	1080mm	980mm	77 kg	\$3,009.09	\$3,310.00	Α

NOTE \*SQF400D-1 supplied with hosereel fitted standard

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





Silvan Fire fighting units are made of high quality components sourced from world class manufacturers. Ideal for water transfer and washdown 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 SELECTA POWER FIRE FIGHTING UNITS**

- UV stabilised Polytuff tank that meets the harsh Australian conditions
- Internal Baffle to reduce surge when travelling
- Tie down points moulded into the top of the tank
- Screw down lid with breather and strainer basket
- 4 Stroke 6.5HP Selecta Power Engine, twin Alloy Impellor
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- 100psi max pressure or 250L/Min open flow
- Maximum head 70 (metres)
- Fuel capacity 3.6 Litre (Unleaded)
- 2 hours approx run time

#### 600L SILVAN SELECTA POWER UNIT - SQF600S

20mtr <sup>3</sup>/<sub>4</sub>" I.D. hose and poly adjustable fire fighter nozzle

#### 600L SILVAN SELECTA POWER UNIT - SQF600S-1

 Hosereel, fitted with 30mtr <sup>3</sup>/<sub>4</sub>" I.D. hose and poly adjustable fire fighter nozzle



SQF600S

UNIQUE TWIN

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SQF600S	600L Selecta Power Fire Fighting Unit	1830mm	940mm	840mm	67 kg	\$2,127.27	\$2,340.00	Α
SQF600S-1	600L Selecta Power c/w 30mtr Hosereel	1830mm	940mm	840mm	82 kg	\$2,545.45	\$2,800.00	Α

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





Silvan Fire fighting units are made of high quality components sourced from world class manufacturers. Ideal for water transfer and washdown 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 FIRE FIGHTING UNITS**

- UV stabilised Polytuff tank that meets the harsh Australian conditions
- Internal Baffle to reduce surge when travelling
- 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 56 (metres)
- Fuel capacity 3.6 Litre (Unleaded)
- 2 hours approx run time

#### 600L SILVAN HONDA DAVEY UNIT - SQF600D

• 20mtr <sup>3</sup>/4" I.D. hose and poly adjustable fire fighter nozzle

#### 600L SILVAN HONDA DAVEY UNIT - SQF600D-1

 Hosereel, fitted with 30mtr <sup>3</sup>/<sub>4</sub>" I.D. hose and poly adjustable fire fighter nozzle

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SQF600D	600L Honda Davey Fire Fighting Unit	1830mm	940mm	840mm	67 kg	\$2,763.64	\$3,040.00	Α
SQF600D-1	600L Honda Davey Unit C/W 30mtr Hosereel	1830mm	940mm	840mm	82 kg	\$3,209.09	\$3,530.00	Α

Silum

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



SQF600D



SQF600D-1



DIIM

#### **800L SILVAN FIRE FIGHTING UNITS**

- UV stabilised Polytuff tank that meets the harsh Australian conditions
- TWIN Internal Baffle to reduce surge when travelling
- Tie down points moulded into the top of the tank
- Screw down lid with breather and strainer basket
- Fuel capacity 3.6 Litre (Unleaded),2 hours approx run time
- Engines are fitted with Oil Alert

#### 800L SELECTA POWER UNIT - SQF800S-1

- Heavy duty hosereel, fitted with 30mtr <sup>3</sup>/<sub>4</sub>" I.D. hose and poly adjustable fire fighting nozzle.
- 4 Stroke 6.5HP Selecta Power Engine, twin Alloy Impellor
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- 100psi max pressure or 250L/Min open flow
- Maximum head 70 (metres)

#### 800L HONDA DAVEY UNIT - SQF800D

- 20mtr <sup>3</sup>/4" I.D. hose and poly adjustable fire fighter nozzle
- 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 56 (metres)

#### 800L HONDA DAVEY UNIT - SQF800D-1

 Heavy duty hosereel, fitted with 30mtr 3/4" I.D. hose and poly adjustable fire fighting nozzle

#### 800L HONDA TWIN STAGE UNIT - SQF800D-3

SQF800S-1

DRAWING

JNIQUE TWIN

SQF800D-3

 Heavy duty hosereel, fitted with 30mtr <sup>3</sup>/<sub>4</sub>" I.D. hose and poly adjustable fire fighting nozzle

CODE	TANK	OPEN FLOW	MAX. PRESS.	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SQF800S-1*	800L	250 L/Min	690Kpa/100psi	1800mm	940mm	1090mm	95 kg	\$2,909.09	\$3,200.00	Α
SQF800D	800L	500 L/Min	580Kpa/80psi	1800mm	940mm	760mm	77 kg	\$3,063.64	\$3,370.00	Α
SQF800D-1*	800L	500 L/Min	580Kpa/80psi	1800mm	940mm	1090mm	95 kg	\$3,345.45	\$3,680.00	Α
SQF800D-3	800L	400 L/Min	1087Kpa/150psi	1800mm	940mm	1090mm	97 kg	\$3,536.36	\$3,890.00	Α

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





#### **1100L SILVAN FIRE FIGHTING 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 hosereel, fitted with 30m x <sup>3</sup>/<sub>4</sub>" I.D. hose and poly adjustable nozzle
- Fuel capacity 3.6 Litre (Unleaded), 2 hours approx run time
- Engines fitted with low oil alert

#### 1100L SELECTA POWER UNIT - SLF1000S-1

- 4 Stroke 6.5HP Selecta Power Engine, twin Alloy Impellor
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- 100psi max pressure or 250L/Min open flow
- Maximum head 70 (metres)

#### 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"
- 80psi max pressure or 425L/Min open flow
- Maximum head 56 (metres)

#### 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 hosereel, 30m x 3/4" hose and adjustable nozzle

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SLF1000S-1	1100L Power Unit c/w 30mtr Hosereel	1970mm	1160mm	1050mm	135 kg	\$3,217.27	\$3,539.00	Α
SLF1000D-1	1100L Honda Davey Unit c/w 30mtr Hosereel	1970mm	1160mm	1050mm	135 kg	\$3,627.27	\$3,990.00	Α
SLF2200D-1	2200L Honda Davey Unit c/w 30mtr Hosereel	2300mm	1350mm	1400mm	322 kg	\$5,400.00	\$5,940.00	Α

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



SLF1000D-1

SLF2200D-1

#### **800L ON-FARM FIRE FIGHTING UNIT**

#### 6.5 HP Selecta Power Engine with low oil protection.

- Max. 250 L/min open flow or max. 100psi pressure ٠
- Galvanised trailer with mudguards •
- 50mm tow hitch and Jockev wheel
- Polytuff tank with unique Double baffle design reduces surge when travelling
- Screw down lid with breather and strainer basket for leaves and other debris
- Hose Reel fitted with 30m <sup>3</sup>/<sub>4</sub>" fire fighting hose & poly fire nozzle

#### **1100L ON-ROAD TRAILED FIRE FIGHTING UNIT**

#### 5.5 HP Honda/Davey with low oil protection.

- Max. 425 L/min open flow or max. 80psi pressure ٠
- Heavy Duty Hosereel,  $30m \times 3/4$ " 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 & break system

STF1000D-1-BLV\*

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
STF800S-1*	On-Farm 800L Fire Fighter	3000mm	1400mm	1500mm	280 kg	\$5,100.00	\$5,610.00	Α
STF1000D-1-BLV*	On-Road 1000L Fire Fighter	3500mm	2000mm	1500mm	440 kg	\$9,445.45	\$10,390.00	Α

\* 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 & fitting positions.







ROAD-REGISTRABLI

STF800S-1\*



#### **FIRE FIGHTING 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 - 400,600 & 800 Litre



#### 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 fire fighting pump, this quick fill option allows alternative water sourcessuch as dams and tanks to be utilised.

- 3-way valve and 6 metres 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.









#### 400L, 600L & 800 LITRE BARE DIY FIRE FIGHTING TANKS

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

#### FIRE FIGHTING NOZZLE - 422-502

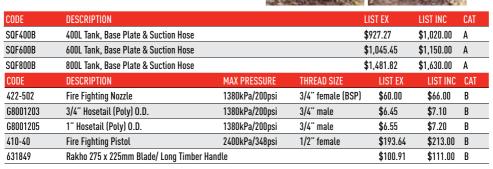
- High density plastic outer and inner body •
- Adjustable spray from straight to conical pattern
- 3/4" BSP female thread

#### FIRE FIGHTING PISTOL - 410-40

- Brass body covered by a shockproof plastic housings and fitted with 3 shockproof rings
- Ideal for firefighting or wash down
- Maximum pressure 24 BAR, maximum output 60 L/min
- Pull trigger to vary flow from cone to straight stream
- Threads 1/2" standard female BSP

#### **RAKHO – FIRE FIGHTING**

- An essential implement for country fire fighters and farmers
- Designed for raking combustible debris, chopping fire breaks and scraping back bark from trees





422-502

SQF800B UNIQUE TWIN

SQF600B

UNIQUE TWIN

410-40

631849



## Pumps, Valves Controllers, Tanks & Hoses



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## Silvan Diaphragm Pumps

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



MANIFOLD PARTS IN CONTACT WITH LIQUID ARE MADE IN PLASTIC MATERIAL AIR PRESSURE CHAMBER

STRONG ALUMINIUM CRANKCASE

CHEMICAL RESISTANT OIL BACKED DIAPHRAGMS

METAL 1%" SHAFT SUIT PTO, ENGINES AND HYDRAULIC MOTORS

METAL MOUNTING FEET



CALL: 1300 745 826 or visit silvan.com.au for more information

#### **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 Max. pressures (kPa/psi): 1500/218 **CONTROL VALVE TO SUIT** Attached (2 outlet)

Code: C1204-528

#### HP required at max. pressure: 0.83 L x W x H (mm): 224 x 260 x 174



CBP02015 DRAWING 10573

#### **BP60/20**

Weight (kg): 7.3

Diaphragms: 2 Output @ 540 RPM: 58 L/min Max. pressures (kPa/psi): 2000/290 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**

Attached (2 outlet) Code: C1204-528 Remote mount (3 outlet) Code: C1204-034R Remote mount (4 outlet) Code: C1204-332



#### **BP125/20**

Diaphragms: 3

Output @ 540 RPM: 121 L/min Max. pressures (kPa/psi): 2000/290 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



CODE	PUMP	LIST EX LIST INC	CAT
CBP02015	BP20/15	\$888.18 \$977.00	Α
CBP06020	BP60/20	\$890.00 \$979.00	Α
CBP12520	BP125/20	\$1,362.73 \$1,499.00	Α



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



### 4R **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	1500/218	40L/min	\$179.09	\$197.00	В
C1204-457	2 Outlet	APS41	19mm	10mm	13mm	4000/580	40L/min	\$190.91	\$210.00	В
C1204-191	3 Outlet	BP60/20, BP125/20	19mm	10mm	23mm	2000/290	100L/min	\$352.73	\$388.00	В
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	2000/290	60L/min	\$421.82	\$464.00	В
C1204-332	4 Outlet	BP60/20, BP125/20	19mm	13mm	23mm	2000/290	150L/min	\$680.00	\$748.00	В
SERVICE KITS										
C5004-05	Remote Cont	rol Mounting Ki	t					\$51.82	\$57.00	В
CSN5	Service Kit to	o Suit 2 Outlet C	Control Valv	ve ( C1204-5	28 )			\$65.45	\$72.00	В
CSN2	Service Kit to	o Suit 3 Outlet C	Control Valv	/e ( C1204-1	91, C1204-19	95)		\$90.91	\$100.00	В
CSN3	Service Kit to	Service Kit to Suit 3 Outlet Control Valve ( C1204-034R )								В
CSN1	Service Kit to Suit 4 Outlet Control Valve ( C1204-332 )							\$119.09	\$131.00	В



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 4 STROKE**

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



#### **BP60/20 4 STROKE**

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

LBA-38C

DRAWING 10672

#### **APS41 4 STROKE**

- Pressure accumulator with pressure gauge
- Honda engine GX160
- Oil backed diaphram 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

DRAWING 10677

CODE	MAX. PRESSURE	MAXIMUM OUTPUT	OUTLETS	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
LBA-34C	2000/290 KPA/PSI	18.5 L/min	1	540mm	340mm	360mm	12 kg	\$2,172.73	\$2,390.00	Α
LBA-38C	2000/290 KPA/PSI	58 L/min	3	720mm	425mm	470mm	24 kg	\$3,563.64	\$3,920.00	Α
LBA-42C	4000/580 KPA/PSI	38 L/min	2	550mm	430mm	410mm	29 kg	\$2,872.73	\$3,160.00	Α



#### **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.



CODE	TO SUIT PUMP	MATERIAL	SHAFT	LIST EX	LIST INC	CAT
CSK2015	BP20/15	NBR	SPLINED	\$120.91	\$133.00	В
C5026-245	APS41	NBR	SPLINED	\$162.73	\$179.00	В
CSK48	P38 / P48	NBR	SPLINED	\$175.45	\$193.00	В
CSK6020S	BP60/20	NBR	SPLINED	\$147.27	\$162.00	В
CSK6020K	BP60/20	NBR	KEYED	\$152.73	\$168.00	В
C5026-197	BP60/20 (D)	DESMOPAN	SPLINED	\$175.45	\$193.00	В
C5026-198	BP60/20 (V)	VITON	SPLINED	\$380.00	\$418.00	В
C5026-314	BP75/20	NBR	SPLINED	\$130.00	\$143.00	В
C5026-374**	BP110/20	NBR	SPLINED	\$230.30	\$253.33	В
CSK10520S	BP105/20,BP125/20S	NBR	SPLINED	\$172.73	\$190.00	В
C5026-199	BP105/20,BP125/20K	NBR	KEYED	\$172.73	\$190.00	В
C5026-375**	BP135/20	NBR	SPLINED	\$275.90	\$303.49	В
C5026-205	BP151/20	NBR	SPLINED/30mm KEYED	\$138.18	\$152.00	В
CSKAPS71	APS71	NBR	SPLINED	\$200.00	\$220.00	В
C5026-228	APS96	NBR	SPLINED	\$258.18	\$284.00	В
CSKAPS121	APS121	NBR	SPLINED	\$258.18	\$284.00	В
C5026-222	APS145	NBR	SPLINED	\$274.55	\$302.01	В
CSKAPS166	APS166 APS141	NBR	SPLINED	\$311.82	\$343.00	В
C5026-346*	IDS960	NBR	SPLINED	\$94.55	\$104.10	В
C5026-278*	IDS140	NBR	SPLINED	\$108.30	\$119.13	В
C5026-279*	IDS1701, IDS2001	NBR	SPLINED	\$280.00	\$308.00	В
C5026-208	IDS2200/2600	NBR	SPLINED	\$424.55	\$467.01	В
C5026-207	MC19/20** 20/20	NBR	KEYED	\$57.27	\$63.00	В
CSKMP40	CMP40	NBR	SPLINED	\$280.00	\$308.00	В

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, piston diaphragms only.

\*\*Service kits include valve assembies, piston disphragm, viewer gasket, manifold O'rings and outlet tail only.



## Silvan 12V Diaphragm Pumps

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

CORROSION RESISTANT COATING

EXTRA THICK HOUSING FOR HIGHER PRESSURES

ON DEMAND SWITCH STOPS PUMP WHEN FLOW STOPS TWIN BEARING DRIVELINE FOR SUPERIOR LONGEVITY

EASY 12V POWERED

VITON VALVES FOR BROAD CHEMICAL RESISTANCE

Selected Smoothflo products with:

**COMMON BASEPLATE** 

Constant Flow Technology

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



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. RETROFITS TO MOST BRANDS OF SPRAYERS

#### 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

#### **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 60 psi (413 kPa)
- Supplied with 5D connections: 2 x <sup>1</sup>/<sub>2</sub>" and 2 x <sup>3</sup>/<sub>4</sub>"
- Rated for continuous duty for pressures up to 40 psi, above 40 psi it has a intermittent duty rating
- Fitted with ON/OFF demand pressure sensing switch

#### **AQUATEC HIGH CAPACITY 12V PUMP**

- 26.5 L/Min capacity (open flow)
- 60 psi/413 kPa max pressure
- Viton valves and a Santoprene diaphragm
- Supplied with 5D connections: 2 x <sup>1</sup>/<sub>2</sub>" and 2 x <sup>3</sup>/<sub>4</sub>"

#### **AQUATEC HIGH PRESSURE 12V PUMP**

- Smooth flow and even pressure
- 5 L/Min capacity (open flow)
- 200 psi/1378 kPa max pressure
- Viton valves and a Santoprene diaphragm





CODE	OPEN Flow	PRESSURE KPA/PSI	VALVES Mat.	DIAPHRAGM Material	DUTY Rating	PORT Size/Type	LIST Ex	LIST INC	CAT
DDP-552A	7 L/min	690/120	Viton	Santo	-	3/8" BSP Female	\$199.09	\$219.00	Α
DDP-550	20 L/min	413/60	Viton	Santo	Continuous to 40psi	5D Quick Connection	\$371.82	\$409.00	Α
DDP-551	26.5 L/min	413/60	EPDM	Santo	Continuous to 10psi	5D Quick Connection	\$608.18	\$669.00	Α
DDP-554	5 L/min	1378/200	EPDM	Santo	-	3/8" BSP Female	\$317.27	\$349.00	A





Scan here to see the Smoothflo in action!

> DDP-552A (9 AMPS)





(18 AMPS MAX.)

DRAWING 10723

**DDP-550** 

DDP-551 (22.4 AMPS MAX.)

> DRAWING 10093

DDP-554

(16 AMPS)

Selecta 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 PUMP (381-38)

The 381-38 is ideal for spot spraying applications where a single nozzle is used.

- 2.4 L/min open flow 60 psi/413 kPa max.
- 1.7 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 60 psi/413 kPa max.
- 7.3 Amps



381-2000 (7.3 AMPS)

#### DRAWING 10711

381-125\* (7.0 AMPS)

DRAWING

#### 12V SILVAN PAK PUMP (381-125)

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

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



PRESSURE VALVES DIAPHRAGM PRESS. CODE LIST INC CAT LIST EX RATING **KPA/PSI** MAT. MATERIAL SWITCH SIZE/TYPE 381-38 413/60 Viton TPU Yes Intermittent 8mm tail \$102.73 \$113.00 A 381-2000 413/60 Viton Continuous 3/8" BSP F \$162.73 \$179.00 A Santo Yes 381-125\* 240/35 Viton TPII Intermittent 12.5mm tail \$165.45 \$182.00 A Yes 381-125-05 Replacement quick connect filter to suit 381-125 Pak Pump (shown attached) \$11.82 \$13.00 В

\* Supplied standard with filter (as pictured)



#### Pumps, Controllers, Valves, Tanks and Hoses

#### SLV SERIES 12V DC PUMP

3.8 L/min open flow

#### 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. 60psi. A versatile pump ideal for agricultural and industrial applications. Full Viton equipped pump available (361-8000-342-136).

#### 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.

#### **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 310 kPa (45 psi). On/off demand pressure switch, 1/2" Male ports, Viton valves, Santoprene diaphragm.

#### 24V DC PUMP

Available in 11.3L/min. 310kPa (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.

CODE	OPEN FLOW	PRESS. KPA/PSI	VALVES Mat	DIAPH Mat	DUTY Rating	PORT SIZES	LIST EX	LIST INC	CAT
361-SLV10-AA40	3.8 L/min	275/40	Viton	Santo	Intermittent	3/8" Hose Barbs	\$157.27	\$173.00	Α
361-8000	6.8 L/min	413/60	Viton	Santo	Continuous	1/2" BSP Male	\$205.45	\$226.00	Α
361-8000-342-136	4.5 L/min	413/60	Viton	Viton	Continuous	1/2" BSP Male	\$499.09	\$549.00	Α
361-2088	11.3 L/min	310/45	Viton	Santo	Intermittent	1/2" BSP Male	\$286.36	\$315.00	Α
361-2088-313-145	13.6 L/min	310/45	Viton	Santo	Continuous	1/2" BSP Male	\$535.45	\$589.00	Α
361-2088-474-144	11.3 L/min	310/45	Santo	Santo	Intermittent	1/2"BSP Male	\$456.36	\$502.00	Α







361-2088:

(8.0 AMPS)

361-SLV10-AA40:

(1.9 AMPS)

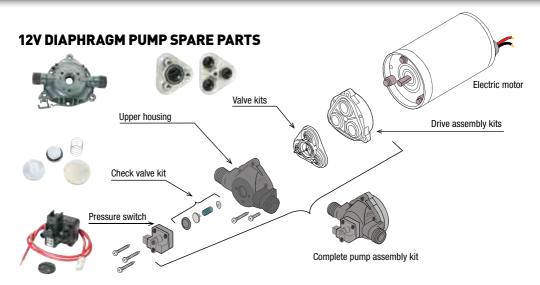
361-2088-313-145; (10.1 AMPS)





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





#### **PRESSURE SWITCHES**

CODE	SUITS PUMPS	MAX.PRESSURE	LIST EX	LIST INC	CAT
361-94-375-05	8000 Series With Viton Dphm	60psi	\$110.91	\$122.00	В
361-94-375-06	8000 Series With Santo Dphm*	60psi	\$90.91	\$100.00	В
361-94-375-18	8002 Series With Santo Dphm	100psi	\$103.64	\$114.00	В
361-94-229-03	8090 Series With Viton Dphm	60psi	\$118.18	\$130.00	В
361-94-229-05	8090 Series With Viton Dphm	100psi	\$140.91	\$155.00	В
361-94-230-35	2088 Series With Santo Dphm*	45psi	\$92.73	\$102.00	В
361-94-230-36	2088 Series With Viton Dphm	45psi	\$121.82	\$134.00	В
361-94-230-55	2088 Series Fin Cooled	45psi	\$164.55	\$181.00	В
381-2000-03	381-2000 (Excludes Check Valve Kit)	60psi	\$11.82	\$13.00	В
381-125-04	381-125	35psi	\$24.55	\$27.00	В
5503-PSW	DDP-550	60psi	\$50.00	\$55.00	В
5504-PSW	DDP-551	60psi	\$50.00	\$55.00	В
5880-PSW	DDP-552A	120psi	\$46.36	\$51.00	В



#### **UPPER HOUSINGS**

CODE	SUITS	LIST EX	LIST INC	CAT
361-94-378-00	8000 Series Pumps With 1/2"Male Ports	\$73.64	\$81.00	В
361-94-231-30	2088 Series Pumps With 1/2"Male Ports	\$56.36	\$62.00	В
361-94-231-05	2088 Series Pumps With 1/2" Male Ports And Viton Pressure Switch	\$205.84	\$224.00	В
5503-UHA	DDP-550 With 5D Quick Connectors (Inc Pressure Switch)	\$120.00	\$132.00	В
5504-UHA	DDP-551 With 5D Quick Connectors (Inc Pressure Switch)	\$120.00	\$132.00	В
5880-UHA	DDP-552A Series Pump With 3/8" Female BSP Ports	\$65.45	\$72.00	В



#### Pumps, Controllers, Valves, Tanks and Hoses









#### **VALVE KITS**

CODE	SUITS	LIST EX	LIST INC	CAT
361-94-390-05	8000 Series Pumps Viton Valve Kit (Blk)	\$168.18	\$185.00	В
361-94-232-05	2088 Series Pumps Viton Valve Kit	\$204.55	\$225.00	В
361-94-232-00	2088 Series Pumps Santo Valve Kit For 24V Model	\$71.82	\$79.00	В
5503-VHA	DDP-550 Viton Valve Kit	\$98.18	\$108.00	В
5504-VHA	DDP-551 EPDM Valve Kit	\$98.18	\$108.00	В
5880-VHA	DDP-552 Viton Valve Kit	\$57.27	\$63.00	В



#### **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)	\$190.91	\$210.00	В
361-94-238-04	2088 Series Pumps With Santo Diaphragm	\$133.64	\$147.00	В
361-94-238-03	2088 DHP with Santo Diaphragm	\$159.09	\$175.00	В
5503-LHA	DDP-550 with Santo Diaphragm	\$137.27	\$151.00	В
5504-LHA	DDP-551 with Santo Diaphragm	\$137.27	\$151.00	В
5880-LHA	DDP-552 with Santo Diaphragm	\$77.27	\$85.00	В



#### **CHECK VALVE KIT**

CODE	SUITS	LIST EX	LIST INC	CAT
361-94-374-16	8000 Series Pumps with EPMD Valve Kits	\$57.27	\$63.00	В
361-94-374-05	8000 Series Pumps with Viton Valve Kits	\$61.82	\$68.00	В
361-94-237-00	2088 Series Pumps with Santo Valve Kits	\$68.18	\$75.00	В
361-94-237-05	2088 Series Pumps with Viton Valve Kits	\$74.55	\$82.00	В

#### DIAPHRAGM KITS (BARE DIAPHRAGM TO SUIT CERTAIN MODELS)

CODE	SUITS	LIST EX	LIST INC	CAT
361-94-395-05	361-800-342-136 Viton-Viton Pump	\$209.09	\$230.00	В
361-94-395-06	361-8000	\$71.82	\$79.00	В
361-94-238-04	2088 Series Pumps with Santo Diaphragm	\$133.64	\$147.00	В
361-94-238-03	Obsolete DHP Model With Santo Diaphragm	\$159.09	\$175.00	В





#### **COMPLETE PUMP HEAD ASSEMBLY KITS**

CODE	SUITS	LIST EX	LIST INC	CAT
381-2000-02	Suit 381-2000 Pak Pump	\$36.36	\$40.00	В

#### **PUMP FITTINGS**









CODE	REF	DESCRIPTION	LIST EX	LIST INC	CAT
361-8-071-00-PK	Α	Hosetail 1/2" Female x 3/8" Barb (2 Pack)	\$13.64	\$15.00	В
361-8-070-01-PK	Α	Hosetail 1/2" Female x 1/2" Barb (2 Pack)	\$13.64	\$15.00	В
361-8-034-PK	В	Elbow 1/2" Female Swivel x 1/2" Barb (2 Pack)	\$13.64	\$15.00	В
361-8-060-PK	В	Elbow 1/2" Female Swivel x 3/8" Barb (2 Pack)	\$13.64	\$15.00	В
361-8-145-01 †	C	Nipple 3/8" Male NPT x 1/2" NPT	\$4.27	\$4.70	В
320-60806	D	Elbow 3/8" Male BSP x 8mm Barb	\$3.73	\$4.10	В
361-255-613-PK	E	Inlet Filter 1/2" BSP, 50 Mesh, Viton o-ring	\$40.00	\$44.00	В

#### 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

t 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	WT	LIST EX	LIST INC	CAT
ML125	180 L/min	30mm	19mm	220mm	190mm	250mm	11kg	\$574.55	\$632.00	Α
357-0501	Service Kit To Suit Nylon Roller Pumps								\$108.00	В





## SPRAYER CONTROL BOXES AND VALVES 2 SECTION AND PRESSURE

- Control box
- 2 on/off section and master on/off
- Pressure adjustment
- No gauge
- Suitable for motor valves not solenoids
- Supplied with Power Loom and Tractor Loom





DRAWING 10186

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
G8406006	Control Box With Tractor Loom	\$289.09	\$318.00	В
GC00900008	3m Sprayer Loom	\$120.91	\$133.00	В
GC00900009	5m Sprayer Loom	\$146.36	\$161.00	В

#### **3 SECTION ELECTRIC SOLENOID KIT – MEDIUM PRESSURE**

M99-14

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



CODE	DESCRIPTION	LIST EX	LIST INC	CAT
M99-14	3 Section Electric Solenoid Kit	\$630.00	\$693.00	Α



Pumps, Controllers, Valves, Tanks and Hoses

#### **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:**

- With a 4 section switches, mounting bracket and 5 metre electric wiring loom
- Master on/off switch to shut the entire boom or switch individual sections on/off

Note: Can connect up to 4 solenoids sold separately.



G8406076

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
G8406076	4 Section Control Box And Mounting Bracket	\$207.27	\$228.00	В

#### **HIGH PRESSURE 12V SOLENOIDS:**

- Geoline high pressure Brass Solenoid 1/2" F BSP ports
- Maximum open flow 80L/Min. per Solenoid
- Maximum pressure 40Bar/580psi ٠

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



CODE	DESCRIPTION	LIST EX	LIST INC	CAT
GC00902021	4 Section Wiring Harness	\$188.18	\$207.00	В
G8388012	High Pressure Brass 40 Bar Solenoid	\$232.73	\$256.00	В



#### **GOYEN ELECTRIC SOLENOID VALVE**

Comprises a nylon body with either  $1/2" \times 1/2"$  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 accross valve •
- Max pressure 1000/145 kPa/psi •

042-1-ST2-6R

042-1-ST2-HR

CODE FLOW SIZE BSP LENGTH WIDTH HEIGHT WT LIST EX LIST INC CAT 042-1-ST2-HR 65 L/min 1/2" X 1/2" Barbs 90mm 70mm 50mm 200 q \$107.27 \$118.00 В 042-1-ST2-6R 65 L/min 1/2" Barb X 3/4" BSP 90mm 70mm 50mm \$107.27 \$118.00 200 q В 042-1-ST-HV 65 L/min 1/2" X 1/2" Barbs 90mm 70mm 50mm \$107.27 \$118.00 200 g В 042-1-ST2-6 65 L/min 1/2" Barb X 3/4" BSP 90mm 70mm 50mm \$107.27 \$118.00 В 200 q 042-1-047K \$96.36 Goyen Solenoid Repair Kit \$106.00 В



042-1-ST-HV

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

**REPAIR KIT** 





042-1-ST2-6





#### 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	2000 kPa/290 psi	\$153.64	\$169.00	В
23120-1/2-PP	Pressure Regulator, 1/2"	35L/min	700 kPa/102 psi	\$79.09	\$87.00	В
23120-3/4-PP	Pressure Regulator, 3/4"	55L/min	700 kPa/102 psi	\$79.09	\$87.00	В

#### 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	800 kPa/116 psi	37L/min	\$38.18	\$42.00	В
JA-1502030	Replacement Viton Diaphragm			\$62.73	\$69.00	В
JA-1502031	Solenoid Viton	116 psi	37L/min	\$129.09	\$142.00	В

#### 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 ioin with other 144A Directovalve 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	700 kPa/102 psi	2.5 Amp	\$360.91	\$397.00	В
AA144A-1-VI*	3/4"	1/2"	37.9 L/min	700 kPa/102 psi	2.5 Amp	\$415.45	\$457.00	В
PK-AB144A-1-KIT Standard Service Kit to Suit Directovalve Control Valve						\$62.73	\$69.00	В
PK-AB144A-1-VI-KIT Viton Service Kit to Suit Directovalve Control Valve						\$74.55	\$82.01	В

\* Viton option





CODE	MOUNTING	LID DIAM	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
430-20S	20L SpotPak	110mm	550mm	280mm	250mm	3kg	\$121.82	\$134.00	Α
430-50S	50L SpotPak	175mm	700mm	420mm	300mm	5kg	\$190.00	\$209.00	Α
430-100S	100L SpotPak	175mm	800mm	475mm	395mm	9kg	\$310.91	\$342.00	Α
430-200S	200L SpotPak	175mm	1015mm	550mm	520mm	14kg	\$413.64	\$455.00	Α
430-70N**†	70L Bare RakPak Plus	175mm	800mm	850mm	290mm	7.5kg	\$337.27	\$371.00	Α
430-0100A*	100L UtePak	255mm	660mm	580mm	490mm	8kg	\$396.36	\$436.00	Α
430-0100AW*	100L UtePak White	255mm	660mm	580mm	490mm	8kg	\$396.36	\$436.00	Α
430-0200A*	200L TrukPak	255mm	1030mm	580mm	535mm	13kg	\$448.18	\$493.00	Α
430-0200AW*	200L TrukPak White	255mm	1030mm	580mm	535mm	13kg	\$452.73	\$498.00	Α
430-0600R	600L Barrel Tank	255mm	1300mm	800mm	850mm	32kg	\$668.18	\$735.00	Α
* 0	0			all shows a	D. (1. 1.1				-

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







### 200 LITRE LOW PROFILE DIESEL TANK



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 a freestanding Polytuff Diesel Tanks are available from 100L to 2200L.

430-200H

#### 400 LITRE LOW PROFILE DIESEL TANK



**600 LITRE DIESEL TANK** 

#### **400 LITRE DIESEL TANK**



**800 LITRE DIESEL TANK** 





430-0800F

	DATTLED TARK							BAFFLEI	JIANK
CODE	MOUNTING	LID DIAM	L	W	H	WT	LIST EX	LIST INC	CAT
430-200H†**	200L Low Profile DieselPro/Power	100mm	1100mm	640mm	550mm	13 kg	\$542.73	\$597.00	Α
430-0400F	400L DieselPak/Power	122mm	1060mm	900mm	650mm	32 kg	\$849.09	\$934.00	Α
430-0400H†**	400L Low Profile DieselPro/Power	100mm	1700mm	820mm	550mm	28 kg	\$945.45	\$1,040.00	Α
430-0600H†**	600L Low Profile DieselPak	129mm	1664mm	841mm	750mm	33 kg	\$1,245.45	\$1,370.00	Α
430-0800F	800L DieselPak	122mm	1800mm	940mm	760mm	59 kg	\$1,472.73	\$1,620.00	Α
+ Supplied with 8	8mm brass insert mountings in	base. ** Sup	plied with loc	kable filling	ı cap.				



#### **1100 LITRE DIESEL TANK OPTIONAL ACCESSORIES** 12/24V Panther Selecta **DieselPower 12V** Diesel Pump Kit Pump Kit (PF48) (PF341090) Selecte Puisi 10m 12V HI-FLOW Diesel Pump Kit Retractable **Diesel Hose Reel** (PF363260) (F00750030) 430-1000V **2200 LITRE DIESEL TANK** Long skid to suit 1100L with space for pump reel. Includes bolt down kit (430-114) Saleri **OPTIONAL ACCESSORIES** Tank bolt down Galvanised mounting brackets to suit 1100L & 2200L tanks (033-999-kit) 430-2200V

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

CODE	CAPACITY LID DIAM		L	W	Н	WT	LIST EX	LIST INC	CAT		
430-1000V	1100L Diesel Tank	122mm	1500mm	1180mm	900mm	45 kg	\$1,545.45	\$1,700.00	Α		
430-114	Long Skid Suit 1100L Ta Mounting A Pump And/		1860mm	1160mm	140mm	50 kg	\$850.91	\$936.00	Α		
430-2200V	2200L Diesel Tank	122mm	1900mm	1380mm	1150mm	81 kg	\$2,363.64	\$2,600.00	Α		
033-999-KIT	Tank Bolt Down Mountin	ank Bolt Down Mounting Brackets To Suit 1100L & 2200L Tanks									



#### Pumps, Controllers, Valves, Tanks and Hoses

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.	\$777.27	\$855.00	В
100 Metre Coil Len	gth Only			





25MM 186-25E

#### **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	\$31.82	\$35.00	В

#### **DIESEL DELIVERY HOSE**

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

CODE	HOSE I.D.	LIST EX	LIST INC	CAT
PF0225-33	19mm	\$15.45	\$17.00	В
186-25D	25mm	\$45.45	\$50.00	В

# 25MM 186-25D 25MM 186-25A

#### **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	\$13.64	\$10.91	\$16.36	\$25.45	\$25.45	\$34.55
LIST INC	\$15.00	\$12.00	\$18.00	\$28.00	\$28.00	\$38.00
CAT	В	В	В	В	В	В



#### 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	\$62.73	\$64.55	\$85.45
LIST INC	\$69.00	\$71.00	\$94.00
CAT	В	В	В

#### **100 METRE COIL LENGTHS**

HOSE I.D.	10MM	12MM
CODE	186-10D-100	186-12C-100
LIST EX	\$312.73	\$370.91
LIST INC	\$344.00	\$408.00
CAT	В	В



#### **FIRE FIGHTING 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	\$143.64	\$158.00	В
Available In 30 M	1etre Coil Lengths O	nly		



#### 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	\$9.00	\$9.90	В
186-12M	12mm	\$11.82	\$13.00	В
186-19M	19mm	\$20.00	\$22.00	В
186-25M	25mm	\$34.55	\$38.00	В





**Plumbing, Filtration & Tank Accessories** 



## Plumbing, Filtration, & Tank Accessories





CALL: 1300 745 826 or visit silvan.com.au for more information

#### 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.

#### **COARSE FILTRATION**



20 Mesh/inch 0.6mm Aperture



30 Mesh/inch 0.4mm Aperture

#### MEDIUM FILTRATION



50 Mesh/inch 0.3mm Aperture

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80 Mesh/inch 0.18mm Aperture

#### FINE FILTRATION

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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.

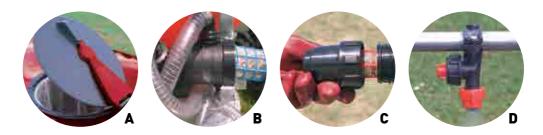
#### **STAGE C – FROM PUMP TO SPRAYLINES**

**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.



CODE	FILTER Type	MESH Size	FLOW L/MIN	PORT Size BSP	MOUNT INSERTS	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
LSA-310058	SARO	32	UP TO 60	1 1/4"	2	107mm	163mm	\$48.18	\$53.00	В
LSA-312158	SAR1	32	UP TO 100	1 1/4"	2	107mm	213mm	\$62.73	\$69.00	В
LSA-314163	SAR2	50	UP TO 160	1 1/2"	3	122mm	233mm	\$109.09	\$120.00	В
LSA-316063	SAR3	50	UP TO 180	1 1/2"	3	170mm	292mm	\$140.00	\$154.00	В
LSA-316173	SAR3	50	UP TO 220	2"	3	170mm	292mm	\$140.00	\$154.00	В
LSA-314463*	SAR2/V	50	UP TO 150	1 1/2"	3	140mm	260mm	\$134.55	\$148.00	В
LSA-314563*	SAR2/V	50	UP TO 150	1 1/2"	3	122mm	278mm	\$140.00	\$154.00	В
LSA-316573*	SAR3/V	50	UP TO 220	2‴	3	170mm	329mm	\$166.36	\$183.00	В
*Inoludo o obu	t off volvo									

\*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.

**"O" RINGS NOT INCLUDED** 









GC00100008

CODE	FILTER TYPE	MESH Size	NEW COLOUR	OLD COLOUR	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
GC00100021	SAR1	50	BLUE	BLUE	70	150	\$37.27	\$41.00	В
GC00100012	SAR2/SAR2/V	50	BLUE	BLUE	80	165	\$51.82	\$57.00	В
GC00100008	SAR3/SAR3/V	32	RED	WHITE	107	200	\$63.64	\$70.00	В
GC00100009	SAR3/SAR3/V	50	BLUE	BLUE	107	200	\$63.64	\$70.00	В



#### **HIGH VOLUME FILTER**

Ideal for liquid storage tanks, irrigation or fertiliser systems. Filtering capacity up to 800 litres 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 7.8 Bar (114 psi).



CODE	FILTER TYPE	MESH SIZE	FLOW L/MIN	PORT SIZE BSP	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
3352195	335	120 S/Steel	Up to 800	3" Male	415mm	358mm	2.9g	\$352.73	\$388.00	В

<u>Teglet</u>÷

AAB122ML

### STAGE B & C FILTRATION

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"	\$37.27	\$41.00	В
AAB122ML-3/4-PP-50	Filter Assembly	50	BLUE	60	3/4"	\$37.27	\$41.00	В
AAB122ML-1/2-PP-80	Filter Assembly	80	YELLOW	45	1/2"	\$37.27	\$41.00	В
AAB122ML-3/4-PP-80	Filter Assembly	80	YELLOW	60	3/4"	\$37.27	\$41.00	В
AAB122ML-1/2-PP-100	Filter Assembly	100	GREEN	45	1/2"	\$37.27	\$41.00	В
AAB122ML-3/4-PP-100	Filter Assembly	100	GREEN	60	3/4"	\$37.27	\$41.00	В
CP45102-3-SSPP	Screen	50	BLUE			\$20.91	\$23.00	В
CP45102-4-SSPP	Screen	80	YELLOW			\$20.91	\$23.00	В
CP45102-5-SSPP	Screen	100	GREEN			\$20.91	\$23.00	В
CP23173-VI	Housing O-ring (v	viton)	-	-	-	\$27.27	\$30.00	В



#### 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.



100#

120#

80#



AAB126ML-6-\*\*

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"	\$142.73	\$157.00	В
AAB126ML-6-50	Filter Assembly	50	BLUE	291	1 1/2"	\$142.73	\$157.00	В
AAB126ML-6-80	Filter Assembly	80	YELLOW	291	1 1/2"	\$142.73	\$157.00	В
AAB126ML-6-100	Filter Assembly	100	GREEN	291	1 1/2"	\$142.73	\$157.00	В
CP15941-1-SSPP	Filter Cartridge	16	BROWN RED	-	-	\$45.45	\$50.00	В
CP15941-2-SSPP	Filter Cartridge	30	RED	-	-	\$45.45	\$50.00	В
CP15941-3-SSPP	Filter Cartridge	50	BLUE	-	-	\$45.45	\$50.00	В
CP15941-4-SSPP	Filter Cartridge	80	YELLOW	-	-	\$45.45	\$50.00	В
CP15941-5-SSPP	Filter Cartridge	100	GREEN	-	-	\$45.45	\$50.00	В
CP15941-6-SSPP	Filter Cartridge	120	BROWN	-	-	\$45.45	\$50.00	В
CP48656-EPDM	Housing O-ring (EPDM)	-	-	-	-	\$12.73	\$14.00	В

50#

#### 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



CODE	DESCRIPTION	MESH Size	MESH Colour	FLOW L/MIN	THREAD	LIST EX	LIST INC	CAT
AAB126ML-3	Housing Only	-	-	87	3/4"	\$40.91	\$45.00	В
CP16903-1-SSPP	Screen	16	<b>BROWN RED</b>	-	-	\$31.82	\$35.00	В
CP16903-3-SSPP	Screen	30	RED	-	-	\$31.82	\$35.00	В
CP16903-4-SSPP	Screen	50	BLUE	-	-	\$31.82	\$35.00	В
CP16903-5-SSPP	Screen	80	YELLOW	-	-	\$31.82	\$35.00	В
CP16903-6-SSPP	Screen	100	GREEN	-	-	\$31.82	\$35.00	В
CP50494-EPR	Housing O-ring (EPDM)	-	-	-	-	\$7.55	\$8.31	В



#### **Plumbing, Filtration & Tank Accessories**

#### 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 DRAWING 10758





PLF-324024A

DRAWING 10796

G8135002

DRAWING 10201

CODE	MAX PRESS KPA/PSI	FLOW L/MIN	PORT SIZE BSP	MOUNT. INSERTS	WIDETH	HEIGHT	MAT	LIST EX	LIST INC	CAT
BRA-M147	5000/725	70L Max	1/2" F	-	90mm	155mm	BRASS	\$124.55	\$137.01	В
G8135002	5000/725	150L Max	3/4" F	2	100mm	240mm	POLY	\$160.91	\$177.00	В
PLF-324024A	1000/145	100L Max	1/2" F	2	97mm	134mm	POLY	\$65.45	\$72.00	В
PLF-324034A	1000/145	100L Max	3/4" F	2	97mm	134mm	POLY	\$65.45	\$72.00	В

#### MESH ELEMENTS – PRESSURE LINE STRAINERS

**"O" RINGS NOT INCLUDED** 







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	\$30.00	\$33.00	В
GC00100003	2	324	100	GREEN	RED	40mm	90mm	\$30.00	\$33.00	В
GC00100033	3	326	50	BLUE	BLUE	58mm	210mm	\$55.45	\$61.00	В
GC00100035	3	326	100	GREEN	RED	58mm	210mm	\$55.45	\$61.00	В
GC00100005	4	3244	50	BLUE	BLUE	38mm	125mm	\$30.00	\$33.00	В
GC00100007	4	3244	100	GREEN	RED	38mm	125mm	\$30.00	\$33.00	В
GC00100015	5	G8135	50	BLUE	BLUE	50mm	150mm	\$36.36	\$40.00	В
GC00100016	5	G8135	80	YELLOW	GREY	50mm	150mm	\$36.36	\$40.00	В



#### **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

CODE	MESH Size	MESH SCREEN MATERIAL	ТҮРЕ	STRAINER BODY & CAP MATERIAL	LIST Ex	LIST INC	CAT
PKT-4067-SS-50	50	Stainless Steel	CUP	Stainless Steel	\$36.36	\$40.00	В
PKT-4067-SS-100	100	Stainless Steel	CUP	Stainless Steel	\$36.36	\$40.00	В

#### POLY TIP STRAINERS

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

CODE	MESH SIZE	MESH SCREEN Material	ТҮРЕ	STRAINER BODY & CAP MATERIAL	LIST EX	LIST INC	CAT
PKT-8079-PP-50	50	Stainless Steel	Standard	Polypropylene	\$29.09	\$32.00	В
PKT-8079-PP-100	100	Stainless Steel	Standard	Polypropylene	\$29.09	\$32.00	В

#### **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).

TET



NOTE: CUT-AWAY PICTURE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY



#### CALL: 1300 745 826 or visit silvan.com.au for more information



10 PACK

4067 SERIES



10 PACK

8079 SERIES

.

4193A SERIES

#### **Plumbing, Filtration & Tank Accessories**



#### **BREATHER VALVES**

CODE

G8208000

3522000

G8140002

- 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

2

3



80mm

75mm

2

\$27.27

\$30.91

#### **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, eq. filling points, inspection hatches and man-holes used in agricultural water and chemical tanks.

Single

Dual

110mm

120mm

140mm

140mm

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.

\$30.00

\$34.00

CAT

В

В

В

A. Male thread with breather B. Male thread with breather C. Female thread D. Female thread with breather no breather G8146002 G8158002 G8178001 354130 CODE DIAMETER HEIGHT LIST EX LIST INC CAT INSIDE OUTSIDE G8146002 255mm 210mm 250mm 31mm \$35.45 \$39.00 В А 355mm 313mm 355mm 29mm \$49.00 В В G8152002 \$44.55 В G8158002 455mm 408mm 450mm 23mm \$52.73 \$58.00 В С G8178001 170mm 150mm 170mm 56mm \$20,91 \$23.00 В 122mm В D 354130 122mm 106mm 32mm \$18.18 \$20.00



#### LID RINGS

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



CODE	SIZE	DIAMETER		HEIGHT	LIST EX	LIST INC	CAT
	А	В	C				
G8148000	255mm	218mm	192mm	38mm	\$17.27	\$19.00	В
G8154000	355mm	320mm	290mm	38mm	\$20.91	\$23.00	В
G8160000	455mm	415mm	382mm	35mm	\$23.64	\$26.00	В

#### HINGE TYPE G8170015

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



CODE	SIZE	DIAMETER		HEIGHT	LIST EX	LIST INC	CAT
		INSIDE	OUTSIDE				
G8170015	455mm	415mm	457mm	22.5mm	\$94.55	\$104.00	В



#### 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	20mm	188mm	200mm	240mm	\$42.73	\$47.00	В
G8153001	355mm	20mm	286mm	300mm	254mm	\$55.45	\$61.00	В
G8159000	455mm	20mm	378mm	398mm	160mm	\$58.18	\$64.00	В



#### 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 chrome coating, 90° on/off with female BSP connections

472-28B

#### **IN LINE TAP** Designed for low pressure applications

320-TAP1



CODE	SIZE FEM BSPT	PRESSURE KPA/PSI	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
472-22B	1/4"	5000/725	52mm	25mm	55mm	\$28.18	\$31.00	В
472-28B	1/2"	5000/725	52mm	32mm	60mm	\$30.00	\$33.00	В
CODE	SUIT I.D. Hosetail	PRESSURE KPA/PSI	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
320-TAP1	1/2"	689/100	74mm	28mm	49mm	\$8.64	\$9.50	В
320-TAP2	3/8"	689/100	82mm	27mm	39mm	\$17.27	\$19.00	В

#### **PRESSURE GAUGE**

Ideal where exact measurements. Both standard and dual pressure gauges for high and low pressure readings. Feature a nominal size 63mm guage, 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	\$224.55	\$247.00	В
C99-248-PK <sup>+</sup>	Bottom	0/5/25 BAR	1-5 BAR	\$58.18	\$64.00	В
C99-249-PK <sup>+</sup>	Back	0/5/25 BAR	1-5 BAR	\$67.27	\$74.00	В
C99-205/30B	Bottom	0-60 BAR	30 BAR	\$46.36	\$51.00	В
C99-204	Back	0-60 BAR	30 BAR	\$46.36	\$51.00	В
G8302058	Bottom	0-80 BAR	40 BAR	\$44.55	\$49.00	В
C99-207	Back	0-80 BAR	40 BAR	\$46.36	\$51.00	В
C99-210/50B	Bottom	0-100 BAR	50 BAR	\$46.36	\$51.00	В

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



#### TANK KIT SIGHT GAUGE

Ideal for fitting to all types of tanks including poly, fibreglass or steel. Supplied in kit form and includes fittings which insert into tank wall, fluorescent sight ball and EPDM transparent PVC hose which makes gauging tank contents easy.

CODE	L SIZE (MM)	HOLE SIZE (MM) I.D.	LIST EX	LIST INC	CAT
BRA-1688041	1130	19	\$71.82	\$79.00	В

#### **BRASS CONNECTORS & FITTINGS**

Non-corrosive and chemical resistant, these brass fittings can be utilised in many applications where durability under high pressure and stress is essential.

#### BRASS HOSE CONNECTORS

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



HOSE TAIL

Sight level



Tank Wall

CODE (2	PACK)	NO.	HOSE SIZE	LIST EX	LIST INC	CAT	CODE	THREAD Size BSP	TAIL SIZE	LIST EX	LIST INC	CAT
NUT &	G8304004-PK	1	10	\$13.64	\$15.00	В	474-191	1/4"Male	3/8"	\$6.00	\$6.60	В
TAIL	G8304005-PK	1	12.5	\$13.64	\$15.00	В	474-200	1/4"Male	1/2"	\$6.09	\$6.70	В
NUT &	0000/000	•	40.5	<b>*</b> 11 00	<b>\$10.00</b>		474-207	1/2"Male	1/2"	\$9.09	\$10.00	В
ELBOW	G8304008	2	12.5	\$11.82	\$13.00	В	474-209	1/2"Male	3/8"	\$11.82	\$13.00	В

#### **HOSE SNAP COUPLINGS**

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

- POLY Maximum pressure 1450kPa (210psi)
- BRASS Maximum pressure 3000kPa (435psi)



CODE	REF	COUPLING TYPE	MAT	CONNECT. SIZE	LIST EX	LIST INC	CAT
406-03-PK	1, 2	Complete Set	Poly	1/2"BSPT (M)	\$84.55	\$93.00	В
406-02-PK	3, 4	Complete Set	Brass	1/2"BSPT (M)	\$102.73	\$113.00	В
406-031	1	Male	Poly	1/2"BSPT (M)	\$14.55	\$16.00	В
406-032	2	Female	Poly	1/2"BSPT (M)	\$69.09	\$76.00	В
406-02M	3	Male	Brass	1/2"BSPT (M)	\$20.91	\$23.00	В
406-02F	4	Female	Brass	1/2"BSPT (M)	\$84.55	\$93.00	В



#### **Plumbing, Filtration & Tank Accessories**



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. 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 MALE THREAD



CODE	THREAD (BSP)	SUIT ID Hose	LIST EX	LIST INC	CAT
G8001151	1/2"	13mm	\$5.64	\$6.20	В
G8001153	1/2"	19mm	\$5.82	\$6.40	В
G8001201	3/4"	13mm	\$6.18	\$6.80	В
G8001203	3/4"	19mm	\$6.45	\$7.10	В
G8001205	3/4"	25mm	\$6.55	\$7.20	В
G8001251	1"	19mm	\$6.82	\$7.50	В
G8001252	1"	25mm	\$6.91	\$7.60	В

#### HOSETAIL ELBOW 90° MALE THREAD



CODE	THREAD (BSP)	SUIT ID HOSE	list Ex	LIST INC	CAT
G8011101	3/8"	13mm	\$6.91	\$7.60	В
G8011151	1/2"	13mm	\$7.09	\$7.80	В
G8011152	1/2"	15mm	\$7.27	\$8.00	В
G8011153	1/2"	20mm	\$7.55	\$8.30	В
1132320	3/4"	19mm	\$7.55	\$8.31	В
G8011203	3/4"	25mm	\$7.55	\$8.30	В
G8011252	1"	30mm	\$10.91	\$12.00	В

#### HOSETAIL ELBOW 90° FEMALE THREAD



CODE	THREAD (BSP)	SUIT I.D. Hose	LIST EX	LIST INC	CAT
G8010201	3/4"	19mm	\$7.00	\$7.70	В
G8010203	3/4"	25mm	\$7.27	\$8.00	В

#### SINGLE PIECE 90° ELBOW WITH BACK NUT



CODE	THREAD (BSP)	SUIT ID Hose	LIST EX	LIST INC	CAT
G8039151	1/2"	15mm	\$11.82	\$13.00	В
G8039201	3/4"	19mm	\$12.73	\$14.00	В
G8039251	1"	25mm	\$13.64	\$15.00	В

#### REDUCING NIPPLE MALE/MALE





#### REDUCING NIPPLE MALE/FEMALE



CODE	THREAD M (BSP)	THREAD F (BSP)	LIST EX	LIST INC	CAT
G8059203	3/4"	1"	\$9.09	\$10.00	В
G8059204	3/4"	1 1/4"	\$9.09	\$10.00	В
G8059401	2"	1 1/2"	\$10.91	\$12.00	В



#### **HOSE CLAMPS**

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

TO FIT HOSI	TO FIT HOSE I.D.SIZE							
HOSE Clamp	8MM	10MM	12MM	20MM				
CODE	187-MH04	187-MH05	187-HS06	187-HS12				
LIST EX	\$1.73	\$1.73	\$2.91	\$2.91				
LIST INC	\$1.90	\$1.90	\$3.20	\$3.20				
CAT	В	В	В	В				



#### **TEE PIECE FEMALE**

CODE	THREAD (BSP)	LIST EX	LIST INC	CAT
G8026151	1/2"	\$10.00	\$11.00	В
G8026201	3/4"	\$10.00	\$11.00	В

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CODE	THREAD (BSP)	OVERALL LENGTH	LIST EX	LIST INC	CAT
G8046151	1/2"	15mm	\$4.55	\$5.00	В
G8046201	3/4"	17mm	\$4.64	\$5.10	В

#### **BARBED TEE PIECES**

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	- 10	85	
	- 912		
	- 103	88	

CODE	SUIT I.D. Hosetail	LIST EX	LIST INC	CAT
320-T38	3/8"	\$5.27	\$5.80	В
320-T12	1/2"	\$5.09	\$5.60	В
320-T34	3/4"	\$5.18	\$5.70	В

#### TANK OUTLET



CODE	THREAD Size (BSP)	OVERALL LENGTH	LIST EX	LIST INC	CAT
G8050151	1/2"	43mm	\$6.91	\$7.60	В
G8050201	3/4"	43mm	\$7.00	\$7.70	В
G8050251	1"	50mm	\$7.09	\$7.80	В
G8050302	1 1/4"	48mm	\$7.36	\$8.10	В
G8050351	1 1/2"	48mm	\$7.82	\$8.60	В

#### BLANKING CAPS FEMALE THREAD



CODE	THREAD (BSP)	THREAD Length	LIST EX	LIST INC	CAT
G8044151	1/2"	15mm	\$4.36	\$4.80	В
2102030	3/4"	13mm	\$4.27	\$4.70	В
G8044251	1"	21mm	\$4.55	\$5.00	В
G8044301	1 1/4"	18mm	\$4.82	\$5.30	В
G8044351	1 1/2"	19mm	\$5.09	\$5.60	В

#### **BACK NUT FEMALE**



CODE	THREAD (BSP)	THREAD Length	LIST EX	LIST INC	CAT
G8042151	1/2"	13mm	\$3.82	\$4.20	В
G8042201	3/4"	13mm	\$4.27	\$4.70	В
G8042251	1"	13mm	\$6.64	\$7.30	В
G8042301	1 1/4"	15mm	\$7.55	\$8.31	В
G8042351	1 1/2"	15mm	\$11.82	\$13.00	В
G8042401	2"	17mm	\$13.64	\$15.00	В



### **Plumbing, Filtration & Tank Accessories**

### NIPPLES

CODE	SIZE (BSP)	OVERALL LENGTH	LIST EX	LIST INC	CAT
G8056151	1/2"	54mm	\$3.73	\$4.10	В
G8056152	1/2"	75mm	\$6.64	\$7.30	В
G8056201	3/4"	60mm	\$7.00	\$7.70	В
G8056251	1"	64mm	\$9.09	\$10.00	В
G8056252	1"	70mm	\$9.09	\$10.00	В
G8056301	1 1/4"	68mm	\$15.45	\$17.00	В
G8056351	1 1/2"	68mm	\$16.36	\$18.00	В

### FLAT GASKET

CODE	I.D.	0.D.	LIST EX	LIST INC	CAT
GG00002004	3/8"	3/4"	\$4.09	\$4.50	В
GG00002012	1"	1 1/2"	\$2.00	\$2.20	В
GG00002010	3/4"	1 1/4"	\$3.36	\$3.70	В
GG00002006		1"	\$3.00	\$3.30	В
GG00002014	1 1/4"	2"	\$5.09	\$5.60	В
GG00002016	1 1/2"		\$6.09	\$6.70	В
GG00002018	2"		\$7.18	\$7.90	В
GG00001014		1/2"	\$0.82	\$0.90	В

### **O-RING**

O-RING CODE	0.D.	LIST EX	LIST INC	CAT
GG00001002	1/2"	\$1.27	\$1.40	В
GG00001012	3/4"	\$1.09	\$1.20	В
GG00001018	1"	\$2.27	\$2.50	В
GG00001022	1 1/4"	\$3.18	\$3.50	В
C1210-173	1 1/2"	\$3.18	\$3.50	В
G10071V	2"	\$4.36	\$4.80	В

### **ELBOWS**

	P		5
THREAD	LIST	LIST	

CODE	THREAD SIZE (BSP)	THREAD SIZE (bsp)	LIST EX	LIST INC	CAT
G8021151	1/2" M	1/2" F	\$5.00	\$5.50	В
G8019201	3/4" F	3/4" F	\$11.82	\$13.00	В

### **ELBOWS**



### HOSETAIL



CODE	SIZE	SUIT I.D. Hose	LIST EX	LIST INC	CAT
G8002151	1/2"	13mm	\$5.18	\$5.70	В
G8002200	3/4"	13mm	\$5.27	\$5.80	В
G8002202	3/4"	19mm	\$5.36	\$5.90	В
G8002250	1"	13mm	\$5.55	\$6.00	В
G8002252	1"	19mm	\$5.27	\$6.10	В
G8002254	1"	25mm	\$5.64	\$6.20	В
G8002301	1 1/4"	25mm	\$11.82	\$13.00	В
G8002302	1 1/4"	30mm	\$11.82	\$13.00	В
G8002353	1 1/2"	35mm	\$12.73	\$14.00	В
G8002350	1 1/2"	25mm	\$12.73	\$14.00	В
G8002355	1 1/2"	40mm	\$13.64	\$15.00	В
G8002402	2"	50mm	\$14.55	\$16.01	В

### **FLY NUT**



CODE	THREAD Size (BSP) (F)	LIST EX	LIST INC	CAT
G8040151	1/2" Suit 10mm tails	\$4.09	\$4.50	В
G8040152	1/2" Suit 13mm tails	\$5.18	\$5.70	В
G8040202	3/4"	\$5.27	\$5.80	В
G8040251	1"	\$5.36	\$5.90	В
G8040301	1 1/4"	\$5.36	\$5.90	В
G8040351	1 1/2"	\$5.55	\$6.11	В
G8040401	2"	\$5.55	\$6.11	В



## Diesel Tanks & Accessories



146

### **Diesel Tanks and Accessories**



DieselPro 200L - 600L

Premium Diesel transfer units

Low profile design

Baffled tank: 400 and 600L

Lockable filling lid and Pump cover

Puisi Italy 12V pump

Auto shut-off nozzle with 5 metres of hose

Tie-down locating channels for straps

IBC Workcover approval 400L Unit

Anti-static earthing strap

Tank Bottom brass inserts for bolted mounting - 600 only



Low profile & SquatPak designs available

Baffled tank: 300 and 400L models

Selecta 12V Diesel Power pump

Auto shut-off nozzle with 4 metres of hose

Tie-down locating channels for straps

100, 200 & 400L Models feature lockable filling lid and pump cover for added security

### **Diesel**Pak

DieselPak 400L - 800L SquatPak tank design feature large baffle and accessory mounting points

Baffled tanks

PIUSI Italy 12V pump

Auto shut-off nozzle with 5 metres of hose

Tie-down locating channels for straps

Hose Reel options available



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 have moulded feet for 4 point bolt-down

Optional steel skid available (1100L only)

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load and 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



## **DIESELPRO TRANSFER UNITS**

Safe & reliable diesel transfer solutions for refueling on the go!

STRONG LOCKABLE LID & SHIELDED TANK BREATHER TO PREVENT THEFT



AUTO SHUT OFF NOZZLE WITH HOSE SWIVEL

> 45 L/MIN PIUSI 12V DIESEL PUMP

IMPACT RESISTANT UV STABILISED DIESEL GRADE POLYTUFF TANKS



5M 3/4" DELIVERY HOSE & AUTO SHUT OFF TRIGGER



### **Diesel Tanks and Accessories**

DieselPro range tanks are manufactured with a diesel grade polyethylene that is UV stabilised and impact resistant. Our heavy duty reliable 12V pumps are from Italy, made by PIUSI, a world class pump manufacturer. Also features a lockable filling cap and a lockable pump cover to protect your diesel.

### 200L, 400L & 600L DIESELPRO

- Low Profile design for clear rear view on a utility vehicle
- 12V PIUSI Self-priming pump
- 45L/Min open flow
- High quality auto shut off nozzle
- 5m of 3/4" delivery hose with swivel and crimped fittings
- Strong double walled lockable pump cover (padlock incl.) protects the pump and tank breather from unwanted access
- Lockable filling cap with 2 keys
- 4m wiring harness with alligator clips
- Suction foot screen filter on internal suction line
- 30 min duty cycle, 30 min on/off
- Baffled tank (400 and 600L)
- Anti static earth strap
- Tank Bottom 8mm Brass inserts for bolt down mounting to a tray, skid or platform - 600L only

### **400L DIESELPRO FEATURES:**

- IBC approved container for diesel fuel
- Worksafe Victoria approval number 30315





FEATURED ON: 400L & 600L



SQDN200L-Z1

DRAWING

10080

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SQDN200L-Z1	200L DieselPro	1100mm	640mm	610mm	27 kg	\$1,044.55	\$1,149.00	Α
SQDN400L-Z1	400L DieselPro	1700mm	820mm	590mm	41 kg	\$1,180.91	\$1,299.00	Α
SQDN600L-X1	600L DieselPro	1664mm	840mm	810mm	50 kg	\$1,508.18	\$1,659.00	Α
06792504	Lockable Fillercap Sui	t DieselPro 200L aı	nd 400L			\$68.18	\$75.00	В
G8178013						\$79.09	\$87.00	В
PF26-X3*	8178013 Lockable Fillercap Suit DieselPro 600L \$79.09					\$290.91	\$320.00	Α

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions. \* Note customer fitment.



### **Diesel Tanks and Accessories**



Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions. \* Note customer fitment.



Fillercap with Breather Suit DieselPower 300L

Optional Electronic Selecta Diesel Meter Kit – Gun Fitment

\$45.45

\$290.91

\$50.00

\$320.00

B

Δ

354130B

PF26-X3\*

The rugged Selecta 12V DieselPak transfer units feature SquatPak design tanks are available from 400L to 800L capacity. They feature large internal baffles, heavy duty accessory mounting points and are manufactured with a

400L/800L DIESELPAK

- 12V PIUSI Self-priming pump •
- 45 L/Min open flow •
- 5m 3/4" delivery hose with auto shut-off nozzle •
- 4m wiring harness with alligator clips •
- Suction foot screen filter on internal suction line •
- 30 min duty cycle, 30 min on/off •
- Large Internal baffle (800L with large twin Baffle) •
- SquatPak style accessory mounting points. Two tank • corners with large M10 Inserts for mounting hose reels
- Deep Tie-down locating channels for straps mounting • and tank strength
- Optional 10m retractable reel kit available (PF16)



**12V ITALIAN MADE** 



diesel grade polyethylene that is UV stabilised and

impact resistant. The premium 12V pumps are made

by PIUSI, a world class Italian pump manufacturer.



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SQD400-X1	400L Tank with BP3000 12V Pump	1060mm	900mm	650mm	42 kg	\$1,308.18	\$1,439.00	Α
SQD800-X1	800L Tank with BP3000 12V Pump	1800mm	940mm	760mm	68 kg	\$1,808.18	\$1,989.00	Α
PF26-X3*	Optional Digital Litre Counter Kit – Gun F	itment				\$290.91	\$320.00	Α
354130B	Fillercap Suit DieselPak 400L and 800L					\$45.45	\$50.00	В

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions. \* Note customer fitment.



SQD400-X1

DRAWING

10086

151

The rugged Selecta 12V DieselPak transfer units using our own Freestanding design tanks are available from 1100L to 2200L capacity. All DieselPak transfer units are manufactured with a diesel grade polyethylene that

1100L/2200L DIESELPAK

- 12V PIUSI Self-priming pump
- 4m wiring harness with alligator clips
- Suction foot screen filter on internal suction line
- 30 min duty cycle, 30 min on/off
- Integrated four point foot mounting for Bolt Down Pin lock allowing fixture to a tray or skid
- Optional Skid Frame for 1100L models

### **1100L DIESELPAK FEATURES**

- 45 L/Min open flow pump
- 5m 3/4" delivery hose with auto shut-off nozzle

### 2200L DIESELPAK FEATURES

- 85 L/Min open flow pump
- 4m 1" delivery hose with shut-off nozzle

is UV stabilised and impact resistant. The reliable 12V pumps are made by PIUSI, a world class Italian pump manufacturer.



OPTIONAL ACCESSORIES Digital Litre Counter kit (PF26-X3)\* Long Skid Frame for 1100L Tank (430-114)



#### SQD2200-5 PICTURED WITH OPTIONAL DIGITAL LITRE COUNTER

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SQD1000-X1	1100L Tank With BP3000 12V Pump	1500mm	1180mm	1000mm	56 kg	\$1,990.91	\$2,190.00	Α
SQD2200-5	2,200L 12V Hi-Flow PIUSI Diesel Pump	1900mm	1380mm	1150mm	103 kg	\$3,362.73	\$3,699.00	Α
PF26-X3*	Optional Digital Litre Counter Kit – Gun Fitn	nent				\$290.91	\$320.00	Α
430-114*	Long Frame	1860mm	11160mm	140mm		\$850.91	\$936.00	Α
354130B	Fillercap Suit DieselPak 1100L and 2200L					\$45.45	\$50.00	В

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions. \* Note customer fitment.



### **Diesel Tanks and Accessories**

### **12V DIESELPOWER 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 2x 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	\$195.45	\$215.00	Α
F0022325A	12V BP3000 Diesel Pump	45L/min	\$418.18	\$460.00	Α
382-059	12V inline BP3000 Diesel Pump	45L/min	\$453.64	\$499.00	Α



### **Diesel Tanks and Accessories**

### **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



F0073022A

### 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



CODE	DESCRIPTION	OPEN FLOW	LIST EX	LIST INC	CAT
F00341160	12/24V Panther Diesel Pump	35/75L/min	\$590.00	\$649.00	A
F0036302A	12V Hi-Flow Diesel Pump	85 L/min	\$739.09	\$813.00	Α
F0073022A	240V AC Diesel Pump	56L/min	\$460.00	\$506.00	Α



### **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 hosetails & 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







DRAWING

10416

### **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 hosetails & 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)	\$845.45	\$930.00	Α
PF363260	12V Hi-Flow Diesel Pump Kit	85L/min	\$972.73	\$1,070.00	Α



### 12V DIESELPOWER PUMP KIT

- 45L/min open flow
- 1" BSP female ports
- 4m of 19mm I.D. hose
- Auto shut-off gun & swivel
- 4m battery cable



### 12V BP3000 DIESEL PUMP KIT WITH AUTOMATIC GUN

- 45 L/min open flow, 22 Amp max
- Suction foot screen filter w/ hosetails & 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

F0022511C



CODE	DESCRIPTION	OPEN FLOW	LIST EX	LIST INC	CAT
PF48	12V DieselPower Pump Kit	45L/min	\$353.64	\$389.00	Α
F0022511C	12V BP3000 Diesel Pump Kit W/ Auto Gun	45L/min	\$605.45	\$666.00	Α



### HAND PUMP AND GRAVITY SIPHON

Ideal for smaller filling requirements including; Mowers, boats, jet skis/PWC, ATVs, farm equipment, pressure washers and light commercial equipment. Suitable for fuel & water fill-ups.

- Easy, clean fill-ups in hard-to-reach fuel tanks.
- The handle pump control allows for auto closure and restarts, as well as clean, hassle-free siphon (gravity flow) control.
- Suitable for fuel & water



### 12V SUBMERSIBLE DIESEL AND WATER TRANSFER PUMP

- 18 L/min open flow, 15 PSI max pressure
- 50mm diameter
- 12 volt DC
- Durable ABS plastic with stainless steel motor shell
- 2.8 metre cable with alligator clips
- Integral inlet strainer
- 2m delivery hose

### 12V SUBMERSIBLE DIESEL AND WATER TRANSFER PUMP

- 50mm pump diameter
- 2.8 metre cable with alligator clips
- 12 volt DC powered
- Durable ABS plastic with stainless steel motor shell
- Integral inlet strainer
- 4m delivery hose

PF51

**PF50** 

**PF49** 

MAX. CONTINUAL USE - 60 MINS

CODE	DESCRIPTION	OPEN FLOW	LIST EX	LIST INC	CAT
PF50	Hand Pump and Gravity Siphon	85L/min	\$43.64	\$48.00	В
PF49	12V Submersible Diesel & Water Transfer Pump	18L/min	\$62.73	\$69.00	В
PF51	12V Submersible Diesel & Water Transfer Pump Kit	18L/min	\$173.64	\$191.00	В



### WATER & DIESEL HEAVY DUTY HOSE REEL

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 / 247 PSI
- 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

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 and elbow
- 1" BSP Inlet and Outlet
- Made in Italy by PIUSI
- 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 the housing bowl and element.

- Inline Diesel moisture filter
- 1" BSP Female ports
- Clear filter bowl with drain tap

### HOSETAILS TO SUIT:

SELECTA

PF0225-39 (3/4" Tail) ; PF0225-65 (1" Tail)

CODE	DESCRIPTION	HOSE	LIST EX	LIST INC	CAT
JA-1402020	30M Water & Diesel Heavy Duty Hose Reel	30m of 3/4" ID	\$617.27	\$679.00	Α
F00750030	PIUSI 10 Metre Retractable Hose Reel	10m of 1" ID	\$826.36	\$909.00	Α
PF21	Diesel Water Filter (Includes One Element)		\$120.91	\$133.00	В
PF21-1	Filter Element Suit PF21	\$25.45	\$28.00	В	
PF0225-39	Hosetail (to suit PF21) 3/4" Tail (0.D) x 1' BSP Male Thread		\$23.64	\$26.00	В
PF0225-65	Hosetail (to suit PF21) 1" Tail (0.D) x 1' BSP Male Thread		\$21.82	\$24.00	В



F00750030

PF21

### **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 +/- 1% (after calibration)
- Subtotal can be set to zero, total readouts cannot



### **PUISI 4 DIGIT MECHANICAL DIESEL METER K44**

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: ±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
PF12	Selecta 4 Digit Mechanical Diesel Meter	\$220.00	\$242.00	A
PF14	PIUSI 4 Digit Mechanical Diesel Meter K44	\$212.73	\$234.00	Α



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PF14

### **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 of 145 PSI
- 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





CODE	DESCRIPTION	LIST EX	LIST INC	CAT
PF11	PIUSI K24 Digital Diesel Diesel Meter	\$271.82	\$299.00	Α
PF26-X3	Selecta Digital Diesel Litre Counter Kit	\$290.91	\$320.00	Α



### **Diesel Tanks and Accessories**

### **PIUSI MANUAL SHUT-OFF GUN**

- Aluminium
- Capacity up to 120 L/min
- 1" BSP female inlet

### **AUTO SHUT-OFF GUN**

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)

### **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

### **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	\$48.18	\$53.00	В
PF01	Auto Shut-Off Gun	\$126.36	\$139.00	В
PF17	Automatic Shut-Off Gun	\$162.73	\$179.00	В
PF13	Auto Shut-Off Gun	\$192.73	\$212.00	В
CODE	DESCRIPTION	LIST EX	LIST INC	CAT
PF01-SW	3/4" Male to 3/4" Female Swivel	\$25.45	\$28.00	В
PF01-SW2	3/4" Male to 1" Female Swivel	\$28.18	\$31.00	В
PF01-SW3	1" Male to 1" Female Swivel	\$47.27	\$52.00	В



### **ACCESSORIES FOR FITMENT TO SELECTA DIESEL TRANSFER UNITS**

CAPACITY	DIESELPOWER	DIESELPRO	DIESELPAK	
100L	SQDN100-1			
200L	SQDN200-7	SQDN200L-Z1		
300L	SQD300-7			
400L	SQDN400-7	SQDN400L-Z1	SQD400-X1	
600L		SQDN600L-X1		
800L			SQD800-X1	
1100L				SQD1000-X1
2200L				SQD2200-5
DIGITAL METERS				
PF11 (Meter 1" only)	✓*	✓*	✓*	✓*
PF26 (Meter 1" only)	✓*	✓*	✓*	✓*
PF26-X3 Universal Kit	~	<ul> <li>✓</li> </ul>	~	~
NOZZLE/ DISPENSING GUN				
PF0225-02 1" (Manual)	✓*	✓*	✓*	✓*
PF01 3/4" (Auto)	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>	<b>v</b>
PF17 1" (Auto)	✓*	✓*	✓*	✓*

### ACCESSORIES FOR GENERAL FITMENT TO TANKS AND PUMP KITS

METERS						
PF12 Selecta 4 Digit Meter	Suits 20-120L/min Operation					
PF14 PIUSI 4 Digit Meter	Suits 20-120L/min Operation and gravity feed*					
WATER FILTER						
PF21 Water Filter	Suits 1" BSP Connections					
PF21-1	Replacement Element					
HOSE REELS SUITABLE FOR AFFIXING TO S	KID, TRAILER OR DECK					
F00750030 PIUSI Retractable Hose Reel w	ith 10m of 1" Hose					
JA-1402020 Manual Hose Reel with 30m o	f ¾" Hose					
ADAPTORS AND HOSE SWIVELS						
PF01-SW Swivel 3/4" BSP M to F						
PF01-SW2 Swivel 1" BSP M to F						
PF01-SW3 Swivel Adaptor 1"F to 3/4"M B	SP					
474-103 Reducing Bush 1"M to 3/4"F BSP	474-103 Reducing Bush 1"M to 3/4"F BSP					

**KEY:** ✓ Available option

X Not recommended

✓\* Requires additional fittings



SELECTA

## 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<sup>®</sup>, NoNox<sup>®</sup> and Air1<sup>®</sup>.



### Selecta Blue

### **200L 12V SELECTA BLUE** TRANSFER UNIT

A convenient 200L transfer unit used to transfer AUS32 solution.

- ٠ UV stabilised polyethylene polytuff tank
- 12V self-priming 35L/m diaphragm pump ٠
- Manual shut off gun with trigger lock
- 4m delivery hose
- Suction foot screen filter on internal suction line
- 30 min duty cycle, 30 min on/off

### **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 with CDS guick suction connector •
- Sturdy Stainless Steel Frame with nozzle holder •
- Hose tail and clamps provided

Note: CDS Suction Tube Not included.

### SELECTA BLUE HAND PUMP

- Piston lever pump
- 15 L/min capacity
- Includes drum adaptors for Mauser and Greif type drums
- 3 metre delivery kit
- Extendable Dip tube included



F00332100

CODE	DESCRIPTION	FLOW	WT	LIST EX	LIST INC	CAT
TKA200-1	200L 12V Selecta Blue Transfer Unit	35 L/min	21 kg	\$1,362.73	\$1,499.00	Α
F00201B20	IBC Basic Selecta Blue Kit	35 L/min	16 kg	\$1,345.45	\$1,480.00	Α
F00332100	Piston Pump Kit/ 357 x 357 x 275	15L/min	3.4 kg	\$175.45	\$193.00	Α

+ AdBlue® is a registered trademark of the VDA \*Optional extra hose Is available, customer fitment.



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### Selecta Blue

### **SELECTA BLUE 12V PUMP**

- DC Pump Flow rate 35L/min
- Convenient carry handle
- Self-priming
- Max working pressure 1.5 bar
- Duty cycle 30 min
- 2m power cord with alligator clips
- 19mm hose tails

### MANUAL NOZZLE

- Flow rate up to 80 L/min
- Spout ext. Ø 3/4"
- Hose tail 3/4

### **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

**CDS/SEC** 

SUCTION TUBE



12V: F00204000

F15606000



CODE	DESCRIPTION	FLOW	WT	PACKAGING (MM)	LIST EX	LIST INC	CAT
F00204000	Pump 12V DC Selecta Blue	35L/min	3.6 kg	350 x 180 x 280	\$543.64	\$598.00	Α
F14761000	Manual Nozzle	80L/min	0.2 kg		\$110.00	\$121.00	В
F00407090	K24 Meter (1 socket)		0.4 kg		\$354.55	\$390.00	Α
F15484000	Elbow 1inBSPF x 19mm Tail				\$20.00	\$22.00	В
F15606000	CDS/SEC Suction Tube				\$139.09	\$153.00	В



# Lighting



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### OPTICAL SPECTRUMS FLOOD

(FEATURED ON LIGHT-10A, LIGHT-12B)

SPOT

(FEATURED ON LIGHT-13B)

COMBINATION

### (FEATURED ON LIGHT-16C)

### **15 WATT LED FLOOD LIGHT**

- 780+ Lumens Flood beam work light
- 12/24V nominal operation
- Robust die-cast aluminum body
- Adjustable mount
- IP67 Rated water and dust resistance

### **27 WATT LED FLOOD LIGHT**

- 1900+ Lumens Flood beam work light
- 12/24V nominal operation
- Robust die-cast aluminium body
- Adjustable mount
- IP67 Rated water and dust resistance

### **MAGNETIC BASE**

• Compatible with all Selecta LED work lights.

### 70 WATT LED OFF ROAD DRIVING LIGHT

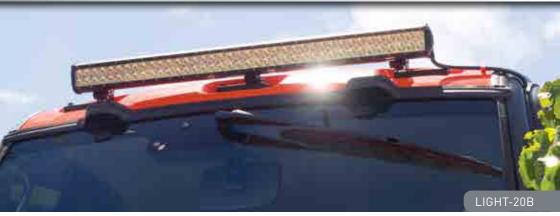
### Comes with adjustable mount bracket

- 5,100+ Lumens (from 70W)
- 12/24V nominal operation
   5.8A @12V & 2.9A @24V systems
- IP67 water resistant



CODE	DESCRIPTION	WATTS	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
LIGHT-10A	LED Flood Light - 12/24V	15W	145mm	90mm	45mm	\$57.27	\$63.00	В
LIGHT-12B	LED Flood Light - 12/24V	27W	105mm	60mm	140mm	\$103.64	\$114.00	В
LIGHT-MAGNET	LED Light Magnetic Holder		77mm	77mm	18mm	\$16.36	\$18.00	В
LIGHT-14B	LED Driving Light - 12/24V	70W	150mm	110mm	185mm	\$199.09	\$219.00	В
LIGHT-14B-PK	LED Driving Light - 12/24V 2 pack	70W				\$389.09	\$428.00	В





### 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

Note: Brightness quoted in Operating Lumens, not Theoretical Lumens for true comparision.

### **54 WATT LED SPOT LIGHT**

3780+ Lumens Spot light beam for distant viewing

### **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

### **LARGE 234W LIGHTBAR** WITH SPOT LENS

- 16,200+ Lumens Spotlight beam for distance viewing
- Also includes simple swivel mount



235MM

370MM

LIGHT-20B



CODE	DESCRIPTION	WATTS	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
LIGHT-13B	LED Spot Light - 12/24V	54W	235mm	70mm	100mm	\$221.82	\$244.00	В
LIGHT-16C	LED Combo Light - 12/24V	90W	370mm	70mm	100mm	\$270.00	\$297.00	В
LIGHT-20B	LED Spot Light - 12/24V	234W	920mm	70mm	100mm	\$362.73	\$399.00	В

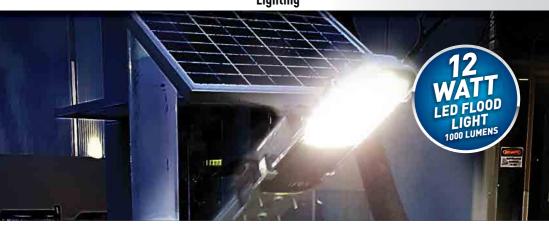


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LIGHT-13B







### LED SOLAR AREA LIGHTING

Using only sun light this self powered system is ideal for illuminating around sheds, front gates, carports and fuel supplies.

- Night lighting for your convenience and deterrent to potential night prowlers
- Up to 7 hours of Night lighting automatically switching on at night
- IP65 water resistant
- Bright 12W LED flood light (Max 1000 Lumens)
- Large 12W solar panel with swivel mount means you can optimize sun collection to recharge internal Lithium battery
- Sturdy steel frame with powder coated finish
- Easy installation suitable for post mount or wall mounting

Pole not included, shown for illustrative purposes only





CODE	DESCRIPTION	WATTS	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
SOLAR-2	LED Shed Light - 12/24V	12W	235mm	70mm	100mm	\$180.91	\$199.00	В



SOLAR-2





### LED ROTATING BEACON

- Magnetic base for fast install
- Multiple flash patterns including rotating and strobe
- No moving parts
- Low profile design
- Cigarette lighter plug, 2.3m cable

### 12V ROTATING BEACONS

Economy beacon available to dealers in multiples of six. Covered magnetic base with suction cup & provision to screw down for temporary or permanent install.





### GF40

GF40-6 (Supplied in multiples of 6 only)



### EUROPEAN FLAT BASE BEACON

Provision to screw down for permanent install.



GF15011

### EUROPEAN MAGNETIC BASE BEACON

- Soft magnetic base for temporary install
- Cigarette lighter plug



GF25011

GF35011

### EUROPEAN ROD BASE BEACON

For installation to existing vehicle post or prominently positioned to maximize visibility.



CODE	DESCRIPTION	FIXING	LIST EX	LIST INC	CAT
GF16	12V Magnetic Base LED Beacon	Temp	\$105.45	\$116.00	В
GF15011	12V Flat Base Beacon	Perm	\$99.09	\$109.00	В
GF40-6	12V Magnetic Base Beacon (6 Pack for resellers)	Temp & Perm	\$423.64	\$466.00	В
GF25011	12V Magnetic Base Beacon	Temp	\$126.36	\$139.00	В
GF35011	12V Rod Base Beacon	Perm	\$113.64	\$125.00	В
GF15210	Spare Orange Cover to Suit GF15011, GF35011, GF25011	-	\$20.91	\$23.00	В
GF50310/1	Spare Globe to Suit GF15011, GF35011, GF25011		\$21.82	\$24.00	В



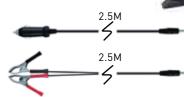
Solar Trickle Chargers maintain a battery, boat, irrigation pump, or tractor when not in use and will not damage, flatten or overcharge battery.

### **3 WATT SOLAR TRICKLE CHARGER**

- 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** 

- 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



USB Power bank for display purposes only

CODE	DESCRIPTION	LENGTH	WIDTH	DEPTH	WATTS	LIST EX	LIST INC	CAT
SOLAR-3W	Solar Trickle Charger	350mm	126mm	13mm	3W	\$39.09	\$43.00	В
SOLAR-6W	Solar Trickle Charger	268mm	212mm	20mm	6W	\$79.09	\$87.00	В



SOLAR-3W

12 / volt

SOLAR-6W

### SELECTA SECURITY CAMERAS

Motion activated cameras to protect your property, day & night! SECURE01 & SECURE120 Models

> RECORDS VIDEO AND PHOTOS

SD CARD INCLUDED

MODELS WITH STANDARD OR WIDE ANGLE VIEW

MOTION ACTIVATED WITH PIR SENSOR

OPERATES WITH BATTERIES NO 240V REQUIRED

OPTIONAL MOUNTING BRACKET

NIGHT USE

SECURE01 VIEW



**OPTIONAL SOLAR PANEL** 

**INVISIBLE INFRA-RED** 

**SECURE 120 WIDE** 

ANGLE CAMERA VIEW

LASH FOR NIGHT VISION



### V60 MOTION ACTIVATED SECURITY CAMERA - SECURE06

Compact and self contained surveillance device for covertly monitoring indoors & outdoor areas. Ideal for securing of; farm gates & driveways, fuel supplies, sheds, garages, workshops, livestock, fox's & 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

### Additional features:

- 60° lens
- Fast response time down to 0.6 Seconds
- Operates with 4 or 8 AA 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

### Internal Screen for image review and setup

- IP54 for outdoor use
- Includes mounting strap



SECURE02

### SOLAR PANEL FOR MOTION ACTIVATED CAMERAS

### Solar power supply with built in battery suitable for light to moderately active cameras.

- 1500mAh lithium rechargeable battery
- Can fully charge in 7 10 hours of sunlight
- No longer requires AA batteries
- Frame and strap for easy installation

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
SECURE06	Motion Activated Security Camera	90mm	75mm	136mm	\$190.00	\$209.00	В
SECURE02	Security Camera Mounting Bracket				\$8.00	\$8.80	В
SEC-SOLAR	Solar Panel For Security Camera				\$115.45	\$127.00	В







### MOTION ACTIVATED SECURITY CAMERAS

These popular cameras operate independently of covertly monitor indoors & outdoor areas. Ideal for securing surveillance of; farm gates & driveways, fuel supplies, sheds, garages, workshops, livestock, fox's & 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 for outdoor use
- Includes mounting strap

### SECURE01

### MOTION ACTIVATED SECURITY CAMERA - SECURE01

- Standard angle 52° lens (similar to most mobile phones)
- Response time 1 Second
- Operates with 4 or 8 AA batteries
- 8GB SD card included can store up to 5600 images







SECURE120

### WIDE ANGLE SECURITY CAMERA - SECURE120

- Wide angle view 120° lens, ideal for close range targets in and around buildings
- Response time 0.85 Second
- Operates with 6 or 12 AA batteries
- 16GB SD card included can store up to 11300 images





CODE	DESCRIPTION	LIST EX	LIST INC	CAT
SECURE01	Security Camera	\$244.55	\$269.00	В
SECURE120	Wide Angle Security Camera	\$326.36	\$359.00	В





### 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 camera per kit)



CCTV1-01

CCTV1-CAM

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
CCTV1-01	Sentinel Wireless Surveillance Kit with 1x Camera	\$420.00	\$462.00	В
CCTV1-02	Sentinel Wireless Surveillance Kit with 2x Cameras	\$544.55	\$599.00	В
CCTV1-CAM	Sentinel Wireless Extra Video Camera (1x Add-on Camera)	\$157.27	\$173.00	В
118-202	5M Power Extension Cable For Camera	\$21.82	\$24.00	В



ALERT TONE WHEN MOTION IS DETECTED

### **DRIVEWAY SENSOR MOTION ALERT & DOORBELL**

Mount at front door, gate, workshop or restricted areas, audibly alerting when people or vehicles pass.

- Motion sensor wirelessly transmits up to 100m in open areas
- Detects motion up to 8m
- Doorbell triggers simple "Ding-Dong" chime
- IP44 Weather-resistant plastic housing
- Alert Speaker with adjustable volume to suit surroundings
- Battery Operated: Sensor requires 3 x AAA cell batteries, Receiver requires 3 x C cell batteries\*
   \* batteries not included



WIRELESS DOORBELL TRIGGER CLASSIC "DING-DONG" CHIME UP 20M FROM RECEIVER



Warning: Doorbell transmitter contains a CR 2032 button cell type battery. These batteries can cause sever harm if ingested.

Do not leave or install doorbell within reach of children.

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
SEC-ALERT2	Driveway Sensor Alert	\$44.55	\$49.00	В

\* Due to seasonality this item may not be stocked at all times - please check availability.





### FARMEYES REMOTE AERIAL OBSERVATION SYSTEM

Record high quality inspection video and wirelessly transmit direct to the operator. Ideal for review of crop & pasture growth, irrigation progress, livestock & hard-to-access areas.

ROS-06FPV

- Fly direct point-to-point over ground obstacles for fast inspection
- Control unit from up to 1km away
- HD camera with gyroscopic stabilisation for smooth and steady video with remote adjustable camera roll and tilt
- Live view video up to 600m
- Record super clear 1080P videos on the camera for later review
- Strong carbon fibre air frame with 6 rotors for stable flight
- Complete first person view system with everything in the box

### **TELEMETRY KIT**

2 Way radio kit connects to new and existing Farmeyes units allowing a bluetooth connection to an Android device for control by an app. Plan and operate short range missions that can be saved and repeated suitable for checking several water troughs or collecting video for progressive comparison.

Supplies live data of UAV position, height and speed



\*Tablet shown for display only.

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
ROS-06FPV	Farmeyes Remote Aerial Observation System	\$2,571.82	\$2,829.00	Α
ROS-TELEM	Telemetry Kit To Suit Farmeyes	\$244.55	\$269.00	Α
65-001A	Rotor A (CW Direction) Pack of 2	\$16.36	\$18.00	Α
65-001B	Rotor B (CCW Direction) Pack of 2	\$16.36	\$18.00	Α
65-B003	Spare Flight Battery	\$159.09	\$175.00	Α

\* Due to seasonality this item may not be stocked at all times - please check availability. Silvan Australia may make modifications, improvements or changes without notice.



**Spreaders and Carryall** 

## Spreaders & Carryall

ELECTA

### **Spreaders and Carryall**



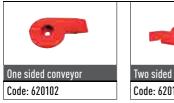
### 345L POLY HOPPER 3 POINT LINKAGE SPREADER

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, remote control lever and hopper cover



CODE	DESCRIPTION	W (MM)	H (MM)	WT	LIST EX	LIST INC	CAT
PL-500	345L Poly Hopper Spreader	1130	1000	63 kg	\$1050.00	\$1,155.00	Α
<b>OPTIONAL ACCESS</b>	ORIES				LIST EX	LIST INC	CAT
619012	Agitator				\$40.00	\$44.00	Α
618020	Extended Control Lever				\$40.00	\$44.00	Α
902003	Hopper Cover				\$170.00	\$187.00	Α
620102	One Sided Conveyor				\$450.00	\$495.00	Α
620106	Two Sided Conveyor				\$700.00	\$770.00	Α







Agitator Code: 619012





**Spreaders and Carryall** 



### **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)





CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SX-500GALHOP	338L Galvanised Spreader	1180mm	1180mm	1180mm	67 kg	\$900.00	\$990.00	Α
CODE	OPTIONS TO SUIT SX-SERIES	SPREADER				LIST EX	LIST INC	CAT
PAX26	Side Throw Conveyor					\$530.00	\$583.00	Α
PAX20	Articulated Agitator					\$70.00	\$77.00	Α



#### **Spreaders and Carryall**



#### **SP150 ECONOMY TRAILED SPREADER**

- Quality grease packed gearbox & two piece cast aluminium housing
- Constantly engaged ground drive, one driven wheel, one free wheel
- 6 12m throw
- 4 adjustable spreading vanes each with 3 settings
- Simple, single lever rate control
- Mechanical spindle agitation
- Adjustable drawbar 5 height positions

#### **TSP TRAILED SPREADER**

- The TSP Trailed Spreader is ground driven and designed for spreading fertiliser and fine seed on sporting fields, lawns and pastures. It is ideal for towing behind compact tractors and some ATV motorbikes
- The hopper is made from corosion resistant UV stabilised polyethelene
- Differential type gearbox ground drive with neutral position
- 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
- 6-18m throw
- Max load capacity 450kgs



CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT	LIST EX	LIST INC	CAT
SP150*	150L Spreader	1400mm	850mm	1050 mm.	61 kg	\$1,430.00	\$1,573.00	Α
TSP-500*	345L Trailed Spreader	2000mm	1300mm	1190mm	119 kg	\$3,300.00	\$3,630.00	Α

\* Capacity will vary according to the type of fertiliser used. \*\* Variable according to speed and type of fertiliser.



#### **Spreaders and Carryall**



#### ALL-STEEL GALVANISED CARRYALL

- 4' and 6' size Cat. I 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, spot sprayers etc.



155SF1G

CODE	DESCRIPTION	DECK	WT	LIST EX	LIST INC	CAT
155SF1G	4 Foot All-Steel Carryall - Galvanised	4' x 3'	62 kg	\$390.00	\$429.00	Α
155SF2G	6 Foot All-Steel Carryall - Galvanised	6' x 3'6"	90 kg	\$480.00	\$528.00	Α

# EZ PUSH SPREADER

A simple adjustment of the gate opening selects the most appropriate setting for the material you're spreading.

- Easy rate adjustment
- Side throw adjustment lever
- Powder coated steel frame
- Even distribution with the wide 3 hole opening
- Supplied unassembled



CODE	DESCRIPTION	WT	LIST EX	LIST INC	CAT
CP-80080	Chapin EZ Push Spreader	36 kg	\$317.27	\$349.00	Α



# Workshop & Maintenance





ЛУС

PF52

SPOT-5W

CLEAR VISION AT NIGHT

#### TYRE INFLATOR HEAVY DUTY WITH GUAGE

Ideal upgrade for your air compressor or workshop.

- Inflate/Deflate Lever
- Protected Pressure Gauge for tough environments
- Working Range: 0-140psi (0-9.5 Bar)
- Max Air Supply: 200psi (13.5 Bar)
- Inlet 1/4" BSP F
- Ant-Kink Hose Cover



#### 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

CODE	DESCRIPTION	WATTS	LENGTH	WIDTH	HEIGHT	LIST EX	LIST INC	CAT
PF52	Tyre Inflator					\$45.36	\$49.90	Α
SPOT-5W	LED Rechargeable Spotlight	5W	155mm	85mm	170mm	\$41.82	\$46.00	В

OWERFU

\* Due to seasonality this item may not be stocked at all times - please check availability.





THREE

MODES:

LOW POWER AND SOS

.ithium-lon

#### 15W PORTABLE RECHARGEABLE WORK LIGHT WITH MAGNETIC BASE

Ideal for general use, car maintenance, camping, off road work or in a workshop. Suitable for 12V & 24V systems.

- 5 bright powerful LEDs
- 1000+ Lumens upto 4 hours running time
- Sturdy adjustable hanging hook
- Large capacity Lithium rechargeable battery
- AC 240v charger and 12v DC car cigarette charger
- Strong magnet attached to the base which can be installed on metal surfaces

#### **MULTI-TOOL**

Perfect for carrying in your pocket or tool belt for use when camping, working, and general outdoor or indoor activities Lightweight and durable. Anodized aluminium and stainless steel construction.

- Can opener with slotted screwdriver head
- Fish descaler with hook remover and ruler (2 Inch)
- Anodized aluminium with ABS inlaid handles
- Wood/metal file with large slotted screwdriver
- Spring-action flat nose pliers
- Flat head screwdriver
- Phillips screwdriver, saw and sharp knife
- Non-slip rubber handles
- Bottle opener and wire cutter

CODE	DESCRIPTION	WATTS	LIST E	X LIST INC	CAT
LIGHT-21	15W Portable Rechargeable Work Light With Magnetic Base	15W	\$86.3	6 \$95.00	В
H2306-6	Multi-Tool (Pack of 6)		\$109.	09 \$120.00	В



ALL TOOLS SECURELY

LOCK AWAY ONCE FOLDED COMPLETELY

H2306-6

SIZE:

100MM

CLOSED/ 155MM

FULLY OPEN

LIGHT-21





Scan here to see the Portable Jumper Starter Leads in action!

JS012

#### **PORTABLE POWERPACK AND** JUMP STARTER KIT

Suitable for petrol engines & Diesel engines.

- Cranking Amps 600A (peak) •
- Built-in 12,000mAh Li-polymer battery •
- Overload, reverse polarity and short-circuit protection
- 2 x USB plugs to charge phones
- LED battery charge display
- 1W LED worklight with SOS light function
- Recharge jump start from car cigarette lighter or USB connection

#### **HEAVY DUTY** JUMPER LEADS

Ideal for the higher demands of 4WDs, trucks, tractors and construction.

- 4m cables with heavy duty clamps •
- Built-in surge protector •
- 100% Copper wire •



**JS04** 

Scan here to see the Heavy Duty Jumper Leads in action!

CODE	DESCRIPTION	LIST EX	LIST INC	CAT	
JS012	Portable Powerpack and Jump Starter Kit	\$162.73	\$179.00	В	
JS04	Heavy Duty Jumper Leads	\$90.00	\$99.00	В	

\* Due to seasonality this item may not be stocked at all times - please check availability.

PROMO





Secon

#### **12V OIL CHANGE PUMP KIT**

Ideal for quick & easy oil changes on lawn mowers, ATV's, cars, lawn mowers, tractors and small engines.

- Supplied with pump & suction hoses ٠
- 1.5 L/min maximum transfer rate

#### **OIL JUGS**

- Available in 5L •
- Flexible pouring spout with sealable cap •
- Screw-on lid to prevent spillage and keeps out dust ٠

PF45

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
PF27	Oil Change Pump 12V Kit	\$58.18	\$64.00	В
PF45	5L Oil Jug	\$17.27	\$19.00	В



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#### 70PC GREASE NIPPLE ASSORTMENT KIT

- 20pc 1/4" UNF Straight
- 5pc 1/4" UNF 90°
- 5pc 1/8" BSP 45°
- 10pc M6 x 1.0 Straight
- 5pc M10 x 1.0 Straight
- 5pc <sup>1</sup>/<sub>4</sub>" UNF 45°
- 10pc 1/8" BSP Straight
- 5pc 1/8" BSP 90°
- 5pc M8 x 1.0 Straight

TC3019-6 (COUNTER PACK OF 6)

TC3057-6

(COUNTER PACK OF 6)





50.07

#### 360PC AUTO TERMINALS AND CONNECTORS ASSORTMENT KIT

- Spades
- Ring Terminals
- Forked Spades
- Bullet Connectors
- Insulated Spades
- Joiners

INDIVIDUAL BOX RRP \$24.95

#### 40PC STAINLESS STEEL TC3091-6 HOSECLAMP ASSORTMENT KIT (COUNTER PACK OF 6)

STAINLESS STEEL

SIMPLY

CRIMP TO CONNECT

- 5pc 8mm
- 10pc 13mm (1/2")
- 3pc 16mm
- 4pc 25mm (1")
- 7ps 10mm (3/8")
- 4pc 15mm
- 3pc 19mm (3/4")
- 4pc 31mm (1 1/4")



#### INDIVIDUAL BOX RRP \$39.00

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
TC3019-6	70PC Grease Nipple Assortment Kit	\$142.36	\$156.60	В
TC3057-6	360PC Auto Terminals And Connectors Assortment Kit	\$122.48	\$134.73	В
TC3091-6	40PC Stainless Steel Hoseclamp Assortment Kit	\$191.45	\$210.60	В

\* Due to seasonality this item may not be stocked at all times - please check availability.





- 20pc 10 Amp Red
- 20pc 15 Amp Blue
- 20pc 20 Amp Yellow
- 20pc 25 Amp Clear
- 20pc 30 Amp Green

INDIVIDUAL BOX RRP \$19.90

#### 382PC ASSORTMENT KIT VITON METRIC 0-RINGS

RANGE OF COMMON SIZE FUSES

Range of O-rings neatly contained in a compact kit.

- Minimize down time with this quick to access kit to quickly get equipment back into operation
- Broad chemical resistance to suite a range of agricultural applications
- Typical applications Herbicides, pesticides fertilizers and diesel transfer
- From 3mm ID to 44mm ID

TC3108



CODE	DESCRIPTION	LIST EX	LIST INC	CAT
TC1039-6	120PC Large Auto Fuse Assortment Kit	\$112.41	\$123.65	В
TC1038-6	120PC Mini Auto Fuse Assortment Kit	\$108.55	\$119.41	В
TC3108	382PC Assortment Kit Viton Metric O-Rings (only sold in single boxes)	\$144.55	\$159.01	В

\* Due to seasonality this item may not be stocked at all times - please check availability.



189



#### **BOOT SCRAPER**

Effectively remove debris from the soles of your shoes.

- Heavy duty scrapers on front and sides prevent mud from entering your premises
- Made from durable natural rubber
- Dimensions: 40 x 30cm

#### **KNIFE & SHEARS SHARPENER**

Multi-functional blade sharpener.

- Finger guard ensures safe sharpening
- Ergonomic handle design
- Suitable for many kinds of knives



SHEARS

KNIFE



#### SHARP-N-EASY KNIFE SHARPENER

Two step ceramic knife sharpener.

- Brown ceramic for coarse
- White ceramic for fine
- Rubber moulding for a secure grip while sharpening
- Only available individually through resellers



#### SHARP01-24

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
RBS1	Boot Scraper Rubber	\$37.27	\$41.00	В
SHARP02	Knife And Shears Sharpener	\$16.36	\$18.00	В
SHARP01-24	Sharp-N-Easy Knife Sharpener (24 Pack for Resellers)	\$235.45	\$259.00	В

\* Due to seasonality this item may not be stocked at all times - please check availability.







#### **HEAVY DUTY CHAIN LOCK**

Ideal for securing fences, trailers, machinery, motorcycles and more.

- Carbon hardened 10.5mm square links for greater resistance to bolt cutters
- Chain cover protects equipment from scratches

LOCK-S1

#### **VEHICLE SAFE**

- Can be anchored to the car seat or inside the boot to keep your mobile phones, spare keys, wallet safe
- Can be used when multiple drivers use your vehicle
- Keep dangerous items out of reach of children
- Safe can be anchored to the car seat on inside the boot



LOCK-2

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
LOCK-S1	Heavy Duty Chain Lock 900mm Covered Chain	\$63.64	\$70.00	В
LOCK-2	Vehicle Safe	\$31.82	\$35.00	В





#### SELECTA EVAPORATIVE AIR CONDITIONER

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 empty
- Heavy duty poly construction
- Quite running 230 volt electric motor
- Fill by bucket or connect via a garden tap
- Portable with 4 swivel wheels, 2 with locking function
- 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 - FC440

- 440W, 230volt Electric motor
- Max Air Flow 12,000 m 3/hr
- Effective area 70 -100m<sup>2</sup>

CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT (DRY)	LIST EX	LIST INC	CAT
FC440	70 Litre Evaporative Cooler	580m	925m	1440m	43kg	\$1,045.45	\$1,150.00	Α

\* Due to seasonality this item may not be stocked at all times - please check availability.



192

FC440





#### SELECTA EVAPORATIVE AIR CONDITIONER

Ideal for retail shops, farm sheds, workshops, work garages, patios, outdoor events and marquees.

離

#### 100 LITRE MODEL - FC700

- 700W, 230volt Electric motor •
- Max Air Flow 18,000 m 3/hr .
- Effective area 70 -100m<sup>2</sup> .
- Higher air flow for faster cooling .



MARQUEES





SHEDS



FC700

S	TABLES	PATIOS						FC/00
CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WT (DRY)	LIST EX	LIST INC	CAT
FC700	100 Litre Evaporative (	Cooler 600m	1120m	1650m	70kg	\$1,890.91	\$2,080.00	Α

\* Due to seasonality this item may not be stocked at all times - please check availability.





PROMO LINE

Silu

. Conditioner in action!



#### FOLDING LOADING RAMPS

#### Compact design made from tough Lightweight aluminium

- Overall length is 2.26m x 280mm wide x 11.9kg (each ramp)
- Curved design increases clearance
- Long lip on end on ramp with ribs for grip
- Folds in half to make handling and storage easier





ATV-18



CODE	DESCRIPTION	LENGTH	WIDTH (EA)	WT	LIST EX	LIST INC	CAT
ATV-18	Heavy Duty Ramps (Pair)	2260mm	280mm	11.9 kg	\$317.27	\$349.00	Α



CALL: 1300 745 826 or visit silvan.com.au for more information



#### **QUAD BIKE RAMPS**

- 450 kg capacity
- Tough, lightweight and compact design
- Folds in half for easy storage
- Safety strap and lip to avoid slippage

#### ATV-03

ATV-11

# **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 (EA)	WT	LIST EX	LIST INC	CAT
ATV-03	ATV/Mower Ramps (Pair)	2260mm	280mm	16 kg	\$171.82	\$189.00	Α
ATV-11	Heavy Duty Ramps (Pair)	2450mm	370mm	32 kg	\$862.73	\$949.00	Α





#### **60L WATER ROLLER**

- Maintain a smooth and level lawn with complete ease
- Water filled plastic garden roller 60 Litre
- Light and easy to handle
- U.V. treated barrel
- Galvanised tube handles with steel bearings to ensure a long life
- Easy assembly



RP5



#### **INFINITY BIRD FEEDER**

Introducing the next generation of platform bird feeders.

- Keeps seed level consistent
- 360° view so birds feel safe

SELECTA

Fill your feeder less often



CODE	DESCRIPTION	SIZE	LIST EX	LIST INC	CAT
RP5	60L Water Roller	600mm (width) 370mm (diameter)	\$135.45	\$149.00	В
2601	Infinity Bird Feeder	165mm x 140mm x 255mm	\$26.36	\$29.00	В

PROMO

\* Due to seasonality this item may not be stocked at all times - please check availability.

CALL: 1300 745 826 or visit silvan.com.au for more information



#### **ANIMAL ENCLOSURE**

TC8009-1

Designed for small pets, the fully galvanised steel and chain link mesh construction is sturdy, reliable and some assembly required.

- Small Size (m): 2.3 L x 1.9 W x 1.2 H •
- Large Size (m): 3.9 L x 2.2 W x 1.82 H
- Flat pack for easy delivery •







TC8009-2

CODE	DESCRIPTION	SIZE	WEIGHT	LIST EX	LIST INC	CAT
TC8009-1	Animal Enclosure (Small)	2.3 L x 1.9 W x 1.2 H	46 kg	\$235.45	\$259.00	Α
TC8009-2	Animal Enclosure (Large)	3.9 L x 2.2 W x 1.82 H	72 kg	\$335.45	\$369.00	Α



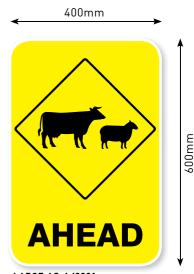
#### SAFETY SIGNS

New range of hard-to-find safety signs for the rural property. Standard: 200mm x 300mm rigid signs and self-adhesive. Large: 400mm x 600mm thick rigid signs (2 models available).

- All signs suitable for install with nail or screw
- Printed using UV resistant inks
- PVC material resists yellowing & brittleness
- Compliant to Australian Standards
- Portrait or landscape as displayed



LARGE:AS-SJ0001 STANDARD:AS-S0001



Large Size Signs 400mm x 600mm

LARGE:AS-AJ0001 STANDARD:AS-A0001

#### Standard Size Signs 200mm x 300mm

300mm		
CONDITIONS OF ENTRY AUTHORISED ENTRY ONLY ALL VISITORS REPORT TO SITE OFFICE ON ARRIVAL WIGH VISIBILITY CLOTHING MUST BE WORN BEYOND THIS POINT	DANGER CHEMICAL STORAGE AREA	DANGER PESTICIDE STORAGE
SAFETY FOOTWEAR CLOTHING MUST BE WORN BEYOND THIS POINT	UNAUTHORISED PERSONNEL KEEP OUT AS-D0013	AUTHORISED PERSONNEL ONLY AS-D0015
DANGER	DANGER	DANGER
DIESEL FUEL	LOOK OUT FOR MOVING VEHICLES	<b>NO ENTRY</b> AUTHORISED PERSONNEL ONLY
AS-D0009	AS-D0006	AS-D0017
CODE DESCRIPTION		LIST EX LIST INC CAT
AC ***** Digid Colf Adhoring C	ian 200mm v 200mm (Standard Sizo)	¢12.67 ¢15.00 D

CODE	DESCRIPTION	LIJI EA	LISTING	CAI
AS-****	Rigid Self Adhering Sign 200mm x 300mm (Standard Size)	\$13.64	\$15.00	В
AS-****	Rigid Self Adhering Sign 400mm x 600mm (Large Size)	\$33.64	\$37.00	В
***** Note to (	order signs use code quoted with image eq AS-PNNN4 for "KEEP OUT" sign			



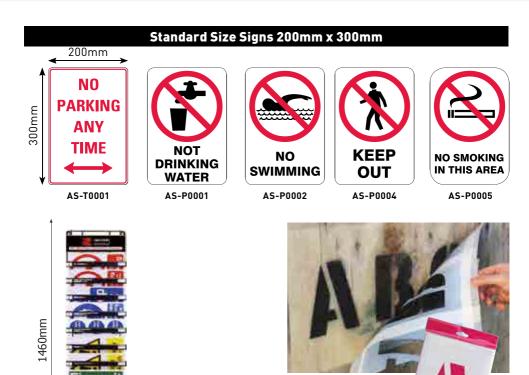
#### Standard Size Signs 200mm x 300mm



CODE	DESCRIPTION	LIST EX	LIST INC	CAT
AS-****	Rigid Self Adhering Sign 200mm x 300mm (Standard Size)	\$13.64	\$15.00	В
***** Note to	order signs use code quoted with image eq AS-P0004 for "KEEP OUT" sign			



#### **Safety Warning Signs**



9412-SF

150MM HIGH LETTER & NUMBER STENCIL KIT

Identify your assets or create signs. Use with spray or roller paints.

- Laser cut from polyester film
- Reusable, durable & economical
- 36 numbers & letters (A-Z, 0-9)

CODE	DESCRIPTION	LIST EX	LIST INC	CAT
AS-****	Rigid Self Adhering Sign 200mm x 300mm (Standard Size)	\$13.64	\$15.00	В
***** Note to o	rder signs use code quoted with image eg AS-P0004 for "KEEP OUT" sign			
M-KIT01**	12-Tier Sign & Stencil Dealer Merchandise Stand (supplied empty)**	\$95.45	\$105.00	В
9412-SF	Stencil Pack, Reusable Letter & Number Pack	\$99.09	\$109.00	В
** Contact Cust	omer Service for how to get your merchandising stand and additional information			



200

g other)

**M-KIT01** 

320mm

#### MERCHANDISE STAND FOR SIGNS AND STENCIL PACKS

12-Tier Dealer Merchandise stand only available to resellers.

SELECTA

# Hardware

SELECTA



#### SELECTA BB68 WHEELBARROW

#### Heavy duty trade quality wheelbarrow.

- UV treated polyethylene tray for strength & durability
- 100L capacity
- Heavy duty hardwood timber handles
- Fully welded solid steel legs and front stays
- Heavy duty 18mm poly base board
- 16" x 4.8" Pneumatic wheel on steel rim with sealed bearings



#### **SELECTA BB68BF WHEELBARROW**

#### Heavy duty trade quality wheelbarrow.

- U.V. treated polyethylene tray for strength & durability
- 100L capacity
- Heavy duty hardwood timber handles
- Fully welded solid steel legs and front stays
- Heavy duty 18mm poly base board
- Bigfoot 16" x 6.5" Pneumatic wheel on steel rim with sealed bearings



#### SELECTA SH68BF WHEELBARROW

#### Heavy duty trade quality wheelbarrow.

- U.V. treated polyethylene tray for strength & durability
- 100L capacity
- Heavy duty galvanised steel handles
- Fully welded solid steel legs and front stays
- Heavy duty 18mm poly base board
- Bigfoot 16"x 6.5" Pneumatic wheel on steel rim with sealed bearings



CODE	TRAY TYPE	HANDLES	WHEELS	LIST EX	LIST INC	CAT
BB68	100L UV Treated Polyethylene	Timber	16" x 4.8"	\$240.91	\$265.00	В
BB68BF	100L UV Treated Polyethylene	Timber	16" x 6.5"	\$259.09	\$285.00	В
SH68BF	100L UV Treated Polyethylene	Galvanised Steel	16" x 6.5"	\$253.64	\$279.00	В



# SELECTA BB51 WHEELBARROW

#### Heavy duty tradesman's wheelbarrow.

- Heavy duty, 1.2mm thick red powder coated steel tray for superior strength and durability
- 100L (6 cu ft) capacity
- Snag Free Tray (attached by welded clips on the underside)
- Heavy duty hardwood timber handles
- Fully welded solid steel legs and front stays
- Poly base board
- 16" x 4.8" Pneumatic wheel on steel rim with sealed bearings



#### SELECTA SHRED WHEELBARROW

#### Heavy duty builder's wheelbarrow.

- Heavy duty, 1.2mm thick, red powder coated steel tray for superior strength and durability
- 100L (6 cu ft) capacity
- Bolt through style tray
- Heavy duty galvanised steel handles
- Fully welded solid steel legs and front stays
- 16" x 4.8" Pneumatic wheel on steel rim with sealed bearings



# SELECTA SS SERIES WHEELBARROW

#### 100L handyman and gardener's wheelbarrow.

- Heavy duty poly tray
- Heavy duty plated steel handles
- Strong tubular steel frame
- Supplied unassembled
- Bigfoot 16" x 6.5" pneumatic wheel on poly rim
- **† ONLY AVAILABLE TO DEALERS IN MULTIPLES OF 5** 
  - CODE SS100P-5



SELECT

UNASSEMBLED

SS100P-5

SS100P+

TRAY TYPE	HANDLES	WHEELS	LIST EX	LIST INC	CAT
Powder Coated Steel	Timber	16" x 4.8"	\$262.73	\$289.00	В
Powder Coated Steel	Galvanised Steel	16" x 4.8"	\$204.55	\$225.00	В
Pack of 5 x SS100P	Galvanised Steel	16" x 6.5"	\$722.73	\$795.00	В
	Powder Coated Steel Powder Coated Steel	Powder Coated Steel         Timber           Powder Coated Steel         Galvanised Steel	Powder Coated Steel         Timber         16" x 4.8"           Powder Coated Steel         Galvanised Steel         16" x 4.8"	Powder Coated Steel         Timber         16" x 4.8"         \$262.73           Powder Coated Steel         Galvanised Steel         16" x 4.8"         \$204.55	Powder Coated Steel         Timber         16" x 4.8"         \$262.73         \$289.00           Powder Coated Steel         Galvanised Steel         16" x 4.8"         \$204.55         \$225.00

\* Dealer reorder code. Only available in multiples of five



#### SELECTA POLY WHEELBARROW TRAY

Selecta U.V. stabilised high density poly tray to suit BB68 & BB68BF wheelbarrows



BB68TI II				
	ijection Moulded 100L Poly - Drilled Tray To Suit Selecta 68 Series	\$111.82	\$123.00	В
SELECTA	STEEL WHEELBARROW HANDLE			
• Suits all Se	lecta pre-assembled wheelbarrows			
• Size 1530 x	25 x 50mm (60" x 1" x 2")	and the second		
Rubber han	d grips			BPSH

#### SELECTA WHEELBARROW WHEELS

- 4 ply pneumatic tyres with tube
- Steel rim with 1" sealed bearings
- BB68W fitted with 4.80-4.00 x 8" tyre
- BBBIGFOOT fitted with 16 x 6.5-8" tyre





BBBIGF00T (16" X 6.5")

#### SELECTA WHEELBARROW BEARING

• Replacement sealed bearing to suit 1" axle



BB68WB

CODE	DESCRIPTION	SIZE	LIST EX	LIST INC	CAT
BPSH	Selecta Steel Builder's Barrow Handle - Drilled (Single)		\$30.91	\$34.00	В
BB68W	Std Pneumatic Tyre On Steel Rim To Suit 1" Shaft	16" x 4.8"	\$54.55	\$60.01	В
BBBIGFOOT	Bigfoot Pneumatic Tyre On Steel Rim To Suit 1" Shaft	16" x 6.5"	\$67.27	\$74.00	В
MW7TY	Bigfoot Tyre Only	16 x 6.5"-8	\$77.27	\$85.00	В
MW2TY	Standard 2 Ply Tyre Only	4.80-4.00" x 8"	\$59.09	\$65.00	В
MW7TU	Bigfoot Tube Only	16" x 6.5"- 8"	\$33.64	\$37.00	В
MW2TU	Tube Only - Suits All Standard Wheelbarrows	4.80-4.00" x 8"	\$23.64	\$26.00	В
BB68WB	Bearing to suit 1" Axle	1" bore	\$8.45	\$9.30	В







# SHIFTING SHOVELS

- General purpose shovel for shifting, loading and spreading heavy to light materials
- Long handle for extra leverage
- Short handle for close work
- Includes models: 641763, 641916, 641985, 642241, 642388





642241

# **DIGGING AND SHIFTING SHOVELS**

- Suitable for digging, shifting and loading compact materials, including dry soil and sand
- Short handle for close work
- Long handle for extra leverage
- Includes models: 640858, 641336



641336

#### **MULTI PURPOSE SHOVEL**

- UV stabilised for longer life
- Single piece polypropylene
- Large capacity per load
- Impact proof construction
- High chemical tolerance



# FARMER'S FRIEND SHOVEL

- An all purpose shovel suitable for digging, shifting and spreading
- Long handle for extra leverage



CODE	ТҮРЕ	HANDLE	LIST EX	LIST INC	CAT
641763	Square Mouth Shovel 225mm x 280mm	Short Timber D	\$70.91	\$78.00	В
641916	Square Mouth Shovel 265mm x 315mm	Short Timber D	\$76.36	\$84.00	В
641985	Square Mouth Shovel 275mm x 330mm	Short Timber D	\$79.09	\$87.00	В
642241	Square Mouth Shovel 225mm x 280mm	Long Timber	\$69.09	\$76.00	В
642388	Square Mouth Shovel 265mm x 315mm	Long Timber	\$73.64	\$81.00	В
640858	Round Mouth Shovel 285mm x 300mm	Short Timber D	\$77.27	\$85.00	В
641336	Round Mouth Shovel 285mm x 300mm	Long Timber	\$73.64	\$81.00	В
639302	Multi Purpose Square Mouth Shovel 350mm x 250mm	One Piece Polypropylene	\$82.73	\$91.00	В
639586	Farmer's Friend Shovel 250mm x 290mm	Long Timber	\$70.00	\$77.00	В



# **GARDEN & COTTAGE SPADES**

- General purpose garden spade suitable for most gardening needs, including digging and turning soils and clay
- Heavy duty garden spade suitable for nurserymen, professionals and enthusiastic gardeners
- Includes models: 642807, 650970, 651045, 651120



# **PLUMBERS SHOVEL**

 1460mm long handle for extra leverage. Ideal for digging drains, holes and general garden work



#### **DEEP HOLE SHOVEL**

- Specialised shovel for digging deep holes, and pits and clearing walls
- Long handle for extra leverage



#### **TRENCHING SHOVEL**

- Specially designed for narrow trenching of agricultural drainage, laying water and gas pipes, as well as cables
- Long handle for extra leverage
- Includes model: 640216

# **4WD CAMPING SHOVEL**

- Ideal for off road use camping and light gardening
- 925mm handle length

CODE	ТҮРЕ	HANDLE	LIST EX	LIST INC	CAT
642807	General Purpose 200mm x 290mm	Short Timber Poly D	\$53.64	\$59.00	В
651120	Gardenmaster 1050mm	Short Timber D	\$36.36	\$40.00	В
650970	Gardenmaster Heavy Duty 200mm x 290mm	Short Timber D	\$72.73	\$80.00	В
651045	Heavy Duty 200mm x 290mm	Long Timber	\$70.00	\$77.00	В
639906	Plumbers Shovel 180mm x 290mm blade	1460mm Long	\$70.00	\$77.00	В
639685	Deep Hole Shovel 195mm x 275mm	Long Timber	\$64.55	\$71.00	В
640216	Trenching 120mm x 285mm	Long Timber	\$64.55	\$71.00	В
639227	4WD Camping Shovel 210mm x 250mm Blade	925mm Timber	\$66.36	\$73.00	В



640216



#### **GRAIN SCOOP**

- Lightweight aluminium shovel
- Ideal for shifting and lifting light materials



#### **POST HOLE SHOVELS**

- Ideal for digging and clearing deep, narrow holes and pits, fencing and shallow trench digging
- Square and round mouth post hole shovel suitable for sinking holes into loose soil or sand and for trenching prior to pipe and drain laying



#### **POST HOLE PINCER**



•	Suitable for digging narrow, deep
	holes and holes for planting trees,
	shrubs and flowers

CODE	ТҮРЕ	HANDLE	LIST EX	LIST INC	CAT
639364	Grain Scoop 320mm x 395mm	Short Timber Poly D	\$184.55	\$203.00	В
640087	Round Mouth 205mm x 320mm	Long Timber	\$63.64	\$70.00	В
640001	Square Mouth 195mm x 275mm	Long Timber	\$63.64	\$70.00	В
640025	Gardenmaster Square Mouth 195mm x 275mm	Long Fibreglass	\$90.00	\$99.00	В
640018	Gardenmaster Square Mouth 195mm x 275mm	Long Timber	\$40.00	\$44.00	В
640124	Prosteel Post Hole Shovel 190mm x 270mm	Steel	\$70.00	\$77.00	В
640032	Hardcore Post Hole Shovel 190mm x 270mm	Fibreglass	\$77.27	\$85.00	В
A482110	Post Hole Pincer	All Steel	\$132.73	\$146.00	В



#### EARTH AUGERS

- Ideal for digging post holes for fencing, hanging gates, even for planting trees and shrubs
- Spring loaded tamper for compacting earth within the drum models: 655692 & 655708

#### **CROW BARS**

 Suitable for digging post and in-ground support holes, also holes for planting trees, shrubs and flowers

#### **FENCING BARS - HEXAGONAL & ROUND**

• The chisel point is ideal for digging and the upset head is great for ramming or packing soil when setting posts



604225

634734

655692

655685

More Cyclone products are available by indent order

**GARDEN MATTOCKS** 

- Ideal for breaking up hard-packed soils and removing trees and shrubs
- Great for cutting fibrous weeds and digging around the rootball of plants
- Includes models: 634737, 634475, 634529

CODE	DESCRIPTION	HANDLE	LIST EX	LIST INC	CAT
655685	Auger 850mm l x 100mm Diameter	Steel	\$100.91	\$111.00	В
655692	Auger 985mm l x 150mm Diameter	Steel	\$111.82	\$123.00	В
655708	Auger 985mm l x 200mm Diameter	Steel	\$117.27	\$129.00	В
604447	Crow Bar 1830mm x 25mm 8kg		\$67.27	\$74.00	В
604461	Crow Bar 1830mm x 30mm 11kg		\$86.36	\$95.00	В
604188	Hexagonal Fencing Bar 1650mm x 25mm 7kg		\$69.09	\$76.00	В
604225	Hexagonal Fencing Bar 1830mm x 25mm 8kg		\$73.64	\$81.00	В
634734	350mm x 85mm Chisel And Blade Mattock	Short Timber	\$60.00	\$66.00	В
634475	415mm x 103mm Cutter And Blade Mattock	Short Timber	\$69.09	\$76.00	В
634529	Gardenmaster 400mm x 90mm Cutter & Blade Mattock	Short Timber	\$54.55	\$60.00	В



#### **PELICAN PICK**

- Used for picking and scraping loose surfaces and moving loose ground materials
- Ideal for mining

# **BURR CHIPPING HOE**

- Great for heavy duty clearing and cultivating
- Suitable for breaking up soil, clearing and chopping weeds ٠

#### **SWAN NECK HOE**

- A popular hoe designed for deeper hoeing and cultivating
- Works soil and destroys weeds with a chopping action ٠

# CULTIVATOR

- Suitable for guick, shallow cultivation and aeration of garden beds and around established plants and shrubs
- For use around small seedlings

# **RAKHO – FIRE FIGHTING**

- An essential implement for country fire fighters and farmers .
- Designed for raking combustible debris, chopping fire breaks and scraping back bark from trees

# MULCH AND BARK FORK

- Heavy duty fork with wide, dished head, designed for moving light material such as mulch and bark
- Short handle for close work

CODE	ТҮРЕ	HANDLE	LIST EX	LIST INC	CAT
635298	Pelican Pick 400mm x 180mm	Short Timber	\$89.09	\$98.00	В
632051	135mm x 160mm Blade Chipping Hoe	Long Timber	\$90.00	\$99.00	В
632884	150mm x 120mm Blade Swan Neck Hoe	Long Timber	\$35.45	\$39.00	В
629150	3 Prong Cultivator	Long Timber	\$35.45	\$39.00	В
631849	Rakho 275 x 225mm Blade	Long Timber	\$100.91	\$111.00	В
630866	10 Tyne Mulch & Bark Fork	Short Timber D	\$252.73	\$278.00	В







629150



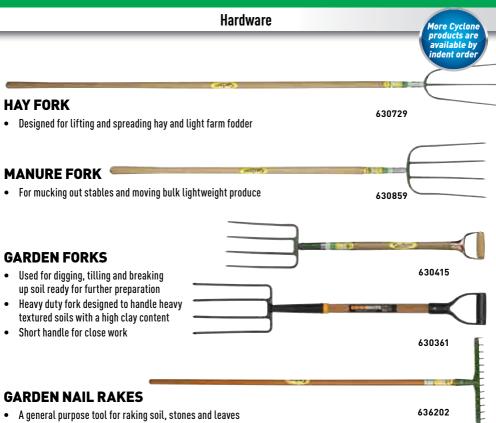


210

# Hardware



635298



• Useful for cultivating, scarifying, aerating and making seed furrows

# LANDSCAPER'S RAKES

•	Designed for levelling and spreading top soils, sand, dressings and fertilisers	
•	Suitable for levelling garden beds and other soft surfaces, as well as covering new seed after sowing	636516

CODE	ТҮРЕ	HANDLE	LIST EX	LIST INC	CAT
630729	3 Tyne Hay Fork	Long Timber	\$122.73	\$135.00	В
630859	4 Tyne Manure Fork	Long Timber	\$132.73	\$146.00	В
630415	General Purpose 4 Tyne Fork	Short Timber D	\$93.64	\$103.00	В
630361	Gardenmaster 4 Tyne Fork	Short Timber D	\$34.55	\$38.00	В
636202	14 Steel Nail Rake	Long Timber	\$45.45	\$50.00	В
636240	16 Steel Nail Rake	Long Timber	\$45.45	\$50.00	В
636318	Gardenmaster 14 Steel Nail Rake	Long Timber	\$28.18	\$31.00	В
636516	14 Steel Tooth Landscaper Rake	Long Timber	\$50.91	\$56.00	В
636554	16 Steel Tooth Landscaper Rake	Long Timber	\$54.55	\$60.00	В



# **TOP SOIL SPREADER**

- Designed for levelling and spreading top soils, sand, dressings and fertilisers
- Level garden beds and other soft surfaces, as well as covering new seed after sowing

# LEAF RAKE – STEEL

- For raking leaves, grass & weed clippings
- Great for preparing lawns for top dressing and teasing established lawns

# LEAF RAKE – PLASTIC

- A huge plastic rake for raking just about everything
- Turn it around and use the scraper for levelling sand

# AXE – 2KG POLISHED

- Two popular, general purpose axes for home, farm & camping
- 2kg head provides positive follow through while remaining a manageable weight to control
- Includes models: 603457, 603662

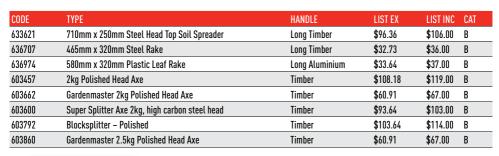
# SUPER SPLITTER

- Lightweight design with cutting head and balanced shaft
- Manufactured with 2 angLED deflecting flanges that drive apart the timber on impact

# **BLOCKSPLITTER – POLISHED**

 These blocksplitters come with a rubber overstrike protector which protects the head from overstrike

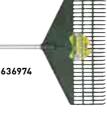
**ELECTA** 





Cuclos





603457

603792



636707





More Cyclone products are available by indent order

603785

#### **OVERSTRIKE PROTECTOR**

• An overstrike protector protects a blocksplitter handle from the effects of an overstrike

#### **BYPASS PRUNER - TITANIUM BLADE**

- Non-stick titanium coated blades provide long lasting sharpness for low friction and even cutting
- Quick Release Unlocking Technology
- Lightweight Cast Aluminium Handles won't dig into your palms

#### FOLDING PRUNING SAWS

- Ideal for trimming branches and shrubs
- A pocket sized folding blade for light trimming jobs
- Safety blade lock means the blade stays secure both in and out of use

#### **HEDGE SHEARS – STRAIGHT EDGED**

• Ideal for shaping and trimming topiary subjects, borders and small hedges

#### **HEDGE SHEARS – WAVY EDGED**

• Ideal for trimming thick or slippery stems

#### **TELESCOPIC BYPASS LOPPERS**

- Ideal for precision pruning of green plant material or small branches
- Easily extendible, 'Sure-Lock' telescopic handles allows easy reach and excellent cutting leverage

CODE	DUTY	BLADE	LENGTH	LIST EX	LIST INC	CAT
603785	Overstrike Protector	-	-	\$10.00	\$11.00	В
657597	Heavy	Titanium	220mm	\$34.55	\$38.00	В
656729	General	Fine Shark Tooth Blade	345mm	\$41.82	\$46.00	В
658075	Light To Medium	Straight Edged	530mm	\$50.00	\$55.00	В
658051	Heavy Duty	Wavy Edged	620mm	\$72.73	\$80.00	В
658082	Heavy Duty	Wavy Edged	Extend (660–780mm)	\$80.91	\$89.00	В
659102	Super Heavy Duty With Ratchet	-	Exttend (680/1030mm)	\$100.91	\$111.00	В















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#### **Store-In-Store Displays**





DIESEL STAND CODE:

070-DIESELMK2

# SELECTA 100, 200 AND 400 LITRE DIESELPRO/DIESELPOWER STAND

The diesel tank stand is ideal for showcasing 100, 200 and 400 litre 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 5 units is required, consisting of 1x 100L DieselPower, 2x 200 L (of DieselPro or DieselPower units) and 2x 400L (of DieselPro or DieselPower units).



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SPOTPAK STAND CODE: 070-PAK

#### SILVAN 20, 50, 100 AND 200 LITRE SPOTPAK STAND

The Silvan SpotPak stands are an extremely popular 'silent salesman'. Designed to display a 25, 55 and 100 litre Redline sprayers and 50, 100 and 200 litre 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.

#### **Store-In-Store Displays**



070-SISH2200S

070-SISH1600S

#### 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.



#### **Return Authorisation Form**

RETURN AUTHORISATION FORM - FOR DEALER USE ONLY				
Date:	Cu	stomer account code:		
Requested by:	ted by: Customer name:			
Contact name and number:				
Silvan invoice number:	Cu	stomer order number:		
Silvan invoice date:	Cu	stomer claim number:		
Claim type:   Return	Pricing/Di	scount 🛛 Oth	er	
Action Required:   Credit	Replace			
NOTE: For warranty claim	is please refer to	the <u>Request for Warra</u>	nty Assessment For	<u>m</u>
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:	Approved By:		Reason Code:	
Claim Log: Opened by:	Customer Service Mgr:		Date:	
Closed by:	Department Mgr: Date:			
Is item to be returned to stock?:  Question Yes Comments:	🗆 No 🛛 Reti	urn Warehouse:	Put Location:	
Adjustment Note Comments:				
Adjustment Note Number:	Processed by:		Process date	:
Is item to be re-charged?:	□ No Account No.		Re-Invoice number:	
Re-invoice comments:				
Cause of error:				
Action to prevent reoccurrence:				
Completed by:	Date	):		

FAX: 1800 745 826 OR CONTACT Selecta Customer Service on: 1300 745 826

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				
Aust. Fax: <b>1800 745 826</b>	E-Mail: support@s	ilvanaust.com		
Dealer:	Customer:			
Address: Phone	Address:			
OR Email	OR			
Dealer Claim No:	Product:	Quantity:		
Silvan Invoice No: Customer (From purchase of item) Invoice No:				
Date of Sale: (IProvide Proof of Purchase)	Part/s Required:			
Date of Failure:				
Claim Value: (GST Exclusive)				
Detailed Nature of Fault & (	Cause:	Number of Labour at Hours:		
		\$50.00		
		Total Cost: \$		
Action taken to rectify problem -Eq. Repaired or Replaced: Sublet Cost				
INCLUDE COPY OF SUBLET INVOICE				
Action Requested? Additional Information				
Issue a Credit Note				
R.C.T.I. Authorisation: In line with current GST legislation war	ranty claims must be processed as tax invoi	ces from the Dealer to Silvan.		
I hereby authorise Silvan Australia Pty. Ltd. to raise a recipient	created tax invoice on my behalf for the	e assessed value of this claim.		
Claimant's Name: (PLEASE PRINT) Dated:				
Signature:				
************* Selecta Internal Use Only ************************************				
DATE:	ACTIONED BY:			
PTS: SUB:	RA:			
LAB: PWA No:	INVOICE/CREDIT:			



#### **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 Aus dollars. 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. The terms of Silvan's warranties are subject to the operation of any law including the Australian Consumer Law.

#### CANCELLATIONS

- 1. 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
- 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 \$50 (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.







Notes

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Service Con

VAILABLE NOW ENQUIRIES WELCOME

HE DEST IN PORTALE

SELECTA





# Silvan Customer Service

#### We are ready to take your call.

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

- Price and availability Order entry
- Product enquiries
- Order entry
  Credit processing
- Back order advices

If your enquiry is of a technical nature, our Customer Service team will transfer you to our National Spare Parts team for parts interpretation and parts sourcing, or our Warranty team for after sales service issues.

# Call: **1300 SILVAN (1300 745 826)** Fax: **1800 SILVAN (1800 745 826)**

#### e-Commerce



# e-Commerce @ Silvan

Silvan's e-Commerce tool is available for immediate registration by clicking on the dealer login on the main page at *www.silvan.com.au* 

This e-Commerce tool allows you to:

- Order online
- Enquire on your order status online - open orders, back orders, dispatched orders
- Follow freight for your goods online - direct access to Freight con notes
- Enquire on your invoices and credit notes online

For more details, phone Customer Service on 1300 SILVAN (1300 745 826).





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 February 2017.

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.

#### SILVAN AUSTRALIA PTY. LTD.

ABN 48 099 851 144

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For more information call **1300 745 826** or visit: silvan.com.au Reference No: 070-SEL-PL-17-2