

Silver Selection ATV Sprayer Specification Sheet



SVA0055L0077

35 & 55 Litre ATV Sprayers

Unit Specifications

Item	Description	Details
Tank	35 litre 55 litre	UV stabilised chemical resistant polyethylene tank with anti-spill lid surround. 5 year warranty. Made in Australia
Pump	Delavan 12 volt	Delavan 3 chamber positive displacement diaphragm pump, 7.5 L/min 400kpa (60psi), demand switch, viton valves, santoprene diaphragm
Fresh Water Tank	4 litre	4 litre fresh water tank with tap
Pressure Regulator	Arag	Threaded pressure regulator with polypropylene body reinforced with fibreglass, EPDM gaskets internal ports in Delrin & Stainless Steel AISI 303
Filter	Arag suction filter	Mini suction filter with polypropylene body, EPDM gaskets, stainless steel cartridge 50 mesh, filtering capacity 20 L/min
	Basket filter	100mmØ poly basket filter
Pressure Gauge		Glycerin filled 0–200psi gauge with 1/8" rear port
Spray Gun	Powerjet	Powerjet spray gun with stainless steel ball and seat housing. Overall length 700mm. Max pressure 20bar 300psi, adjustable spray nozzle
Spray Hose		10mm ID polypropylene spray hose 700mm coiled length stretches to 4.5m
Lid		120mm screw lid with breather
Power Source	12 volt	3.6m 12 volt electrical leads with fuse switch alligator clips & cigarette lighter adaptor
Mounting		Ratchet tie down straps 3.6m for ATV sprayers (pair)
Drain	Bung	3/4" drain bung and seal

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Tank Specifications

Code	Tank Size (Litres)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
SVA0035L0077	35	870	790	260	10
SVA0055L0077	55	890	805	325	11

Pump Specifications

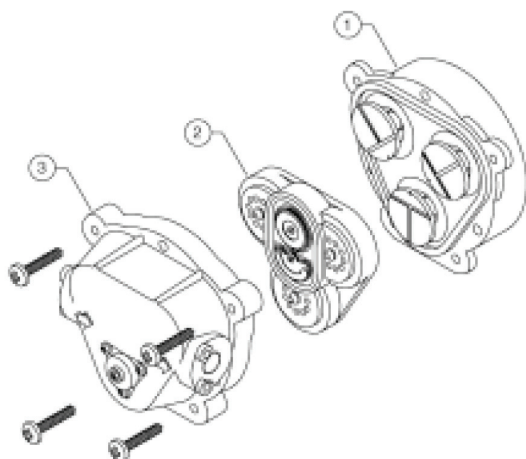
Pump Model	Motor	Liquid Temp	Priming Capabilities	Max Pressure	Housing	Valves	Diaphragm	Fasteners	Weight (kg)
Delavan APD0077Q10E	12 VDC permanent magnet totally enclosed Fin cooled	60°C	4m	60psi	Polypropylene	Viton	Santoprene	Stainless Steel & Zinc Plated	2.7

Features

- Easy access lid with strainer
- Spare outlet tap for boom attachment
- Graduations for easy measurement of contents
- Spray lance holding clips
- Provision for tie straps – supplied
- Secure brass regulator mount
- Recess in tank to accommodate rack rail on quads
- 4 litre fresh water tank with tap for hand washing
- Anti-spill lid surround to prevent chemical splashes on operator
- Drain plug for easy cleaning

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Parts Breakdown – Delavan 7.5 l/min 60psi – ADP0077Q10E



Parts List

Item no.	Code	Qty	Description
1	CDPLHA-7860-7E77	1	Lower housing 7801 Demand
	CDPLHA-7863-7F77	1	Lower housing 7802 Demand
2	CDPUHA-7863-7F77	1	Valve Assembly 7801 & 7802 Demand
3	CDPUHA-7863-7F77	1	Upper Housing 7801 & 7802 Demand

Pump Performance

PSI	LPM	AMPS
10	7.6	2.8
20	6.4	3.7
30	6.0	4.2
40	5.9	4.7
50	4.7	5.2
60	4.0	5.7

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Options



ATV Mounting Kit – ATK055095A



Versatile Boom – ABVL040

- 1.2 metre compact boom
- Sprays 4 metre swath width
- Compatible with any spot sprayer with pump - 7.5 litre/m or more
- Taps for 7 way nozzle control
- Versatility of spraying options
- Non-drip ball check filters



Activ Boom – ABZ030 / ABZ040

- Breakaway plus vertical fold wet type spray booms
- Sturdy zinc plated steel frame and stainless steel spray tubes
- Non drip check valve nozzle bodies standard
- Quick and easy flush and cleaning system
- 2 boom sizes - 3 & 4 metre
- 500mm nozzle spacings
- 110° Low Drift nozzles fitted
- Complete with adaptor plate to suit ATV mounting