

CADET 300

The 300 litre heavy duty single axle CADET sprayer with leaf spring suspension and high flotation tyres is ideal for farmers, estate owners, turf care professionals and industrial turf caretakers.

CADET 300 is an excellent alternative to small three point linkage sprayers where capacity is required but towing is the preferred option.

A standard 50 mm trailer coupling draw bar provides a secure and easy connection to ATV's, UTV's and small tractors.

CADET covers the ground fast and efficiently with a choice of 3, 4m ATV or 6m SB boom.

For spot spraying a 60S spray gun with 6m of hose, on a hose holder is standard with 20m hose reel optional.

Features:

- Heavy duty chassis
- 300L integrated polyethylene tank
- Smooth ride leaf spring suspension
- Low pressure, high flotation 22 x 11.0 tyres
- Mud guards
- External suction filter
- Flojet diaphragm pump
- Pressure regulation, gauge
- 3-way boom distribution
- Choice of 3 to 6m booms
- Optional 60S handgun with 6m hose
- Optional 20m hose reel, hose &





Suspension left

Leaf spring suspension reduces shock transfer to the tank and chassis and provides a smooth ride for the boom for improved spraying performance.

Fluid Control right

Pressure regulation, gauge and 3-way boom distribution. A removable 4L hand wash tank with ball valve tap is provided.



CADET 300 litre sprayer, 3521-500 pump, 15.1 l/pm at 4.1Bar

	Boom	Hose holder	20m Hose reel,
Part No	size	60S gun	60S gun
84604304	-	1	-
84604404	-		\checkmark
84604504	3m ATV	~	-
84604604	3m ATV		
84604704	4m ATV	1	-
84604804*	4m ATV		
84604904	6m SB	~	-
84605004**	6m SB		
*See photo ab	ove	**See	e front cover photo

See photo above

ATV/UTV 400L Tandem Axle

HARDI ATV/UTV sprayer with 400L tank, heavy duty tandem axle chassis and high flotation tyres offers serious capacity for small farming operations.

An excellent alternative to small three point linkage sprayers, where capacity is required but towing is preferred.

A standard 50 mm trailer coupling provides easy connection to utility vehicles and the draw bar includes a smooth ride shock absorber to allow for independent movement between the traler and the vehicle.

With a choice of 6 or 8m boom for the 400 ATV trailer, they can cover the ground fast and efficiently.

Great for spot spraying with 6 metres of hose and a 60S spray gun.

Features:

- Heavy duty chassis
- 400L integrated polyethylene tank
- Smooth ride tandem axle suspension
- Low pressure, high flotation 22 x 11.0 tyres
- External suction filter
- Flojet diaphragm pump
- Pressure regulation, gauge
- 3-way boom distribution
- Terrain following drawbar
- Choice of 6 or 8m booms
- 60S handgun with 6m hose
- Opt 20m hose reel, hose & 60S handgun





Fluid Control left

Pressure regulation, gauge and 3-way boom distribution.

FLOJET diaphragm pump *right* Flow rate to 16.1/min at 4.1 bar (60 psi)

PLUS Convenient 60S spray gun stowage, Adjustable boom height. *Far right top and centre*



400L UTV tandem axle Heavy duty trailer with flotation tyres, pressure regulation, 60S

gun, 15.1 l/m at 4.1bar

Part No

6m SB boom	5911684
8m SB boom	5911685

ESTATE Turf 120



The ESTATE Turf is ideally suited to ride-on lawn mowers and makes spraying weeds in lawn and around trees easy.

With 120 litre capacity, the Estate Turf features a compact design with a 12-Volt fluid system, flojet pump, suction filter, pressure regulation and gauge with boom distribution valve.

A spray lance with 6m of hose is used for spot spraying and a 1.5 metre boom makes light work of spraying larger areas.

The 12-volt FloJet pump, model 03531-501, is protected by a suction filter and delivers 7.6 litres per minute at 3.4 BAR.

ESTATE Pro 120



Making light work of weed free lawn, ESTATE Pro 120 litre is a serious turf care sprayer.

Designed to be towed behind a ride on lawn mowers the ESTATE Pro comes complete with wide smooth tread flotation tyres, 120L tank capacity and a 2m foldable boom.

The long draw bar design makes for easy towing and a smooth ride for the boom.

The fluid system includes 12-volt pump, suction filter, pressure regulation and gauge with boom distribution valves. There is also a spray lance with 6m of hose for spot spraying.

The 12-volt FloJet pump, model 03531-501, is protected by a suction filter and delivers 7.6 litres per minute at 3.4 BAR.

The 2 metre foldable boom makes light work of spraying larger areas. Non drip snap fit nozzles are standard.



Tank lid access left

Under the screw cap lid is a filter basket to reduce sediment intake when filling.

Estate Turf and 6 metre hose

Part No	Boom	60S gun / lance
84604004	1.5m	Lance
84604104*	1.5m	60S spray gun

Estate Professional					
Part No	Boom	60S gun / lance			
809056*	2m	6m hose & lance			
Optional					

70026804

6m hose & 60S spray gun

Swift Compact 50 & 100



SWIFT 50 and 100 litre compact sprayers meet the spraying needs of the lifestyle farmer, garden lover, estate owner, nursery professional, grounds maintenance, municipal and industrial caretaker.

For spot spraying weeds, controlling pest and disease on fruit trees or ornamental plants and applying liquid fertilizers. Also they can be used for industrial applications, such as cleaners and disinfectants.

SWIFT sprayers use a reliable flojet diaphragm pump for long service life and are available with 6 metres of hose and hand lance or 60S spray gun. They are ideally suited to spraying large areas or for spot spraying.

Professional 250



Professional 12 Volt sprayers have tough transparent UV stabilised tanks with moulded in content level indicator. They are made to last, being built to a high standard from top quality materials. Maintenance is easy with readily available parts, and it will provide years of service.

The Professional features pressure regulation with gauge, 60S spray gun with 6 metre hose or optional 20m hose reel, external suction filter and Flojet diaphragm pump.

Part No	Pump	Pressure	Open flow Operation	60S gun / lance	Part No	Pump	Pressure	Open flow Op	peration	60S gun / lance
Swift 100	litre compact	sprayer 790	L x 465 W x 400 H mm		Profession	al 250 litre sp	rayer 870 L x	770 W x 760 H m	าท	
84600404	03531-501	3.4 Bar	7.6 litres Demand	Lance	84601604	03521-500	4.1 Bar	15.1 litres Co	ontrol	60S spray gun
84600804*	03531-501	3.4 Bar	7.6 litres Demand	60S spray gun	84602304*	03521-500	4.1 Bar	15.1 litres Co	ontrol	20m hose reel, 60S spray gun

ATV Bike Sprayers



HARDI ATV Bike sprayers are made to fit most quad bikes, allowing the bike to become an effective and versatile sprayer with 75 litre on the back and 50L on the front. The bike sprayers are designed to provide a low centre of gravity and the tank shape has smooth contours for easy cleaning.

Bike sprayers include 6 metre hose with 700mm lance with adjustable nozzle for fine to coarse spray or optional 60S spray gun for more heavy duty applications.

ATV bike sprayers are ideally suited for large and dispersed areas, for spot spraying and for spraying hard to reach areas. Three or four metre ATV booms provide a high work rate where small fields need to be sprayed with ease.

HARDI BIKE Sprayers features a lance or 60S spray gun with adjustable nozzle, 6 metre hose, internal suction filter on the lance Flojet diaphragm pump with fuse, Ratchet tie-down straps as standard.

Options include; pressure regulation with gauge and 3-way distribution valve.

Part No	Pump	Pressure	Open flow	Operation	Lance / gun			
50 litre Bike	50 litre Bike Sprayer 740 W x 300 H x 400 W mm							
84600004*	3531-501	3.4 Bar	7.6 litres	Demand	Lance			
84600104	3531-501	3.4 Bar	7.6 litres	Demand	60S spray gun			
75 litre Bik	75 litre Bike Sprayer 955 W x 320 H x 820 W mm							
84602504	3531-501	3.4 Bar	7.6 litres	Demand	Lance			
84601004	3531-501	3.4 Bar	7.6 litres	Demand	60S spray gun			
84602404*	3531-501	3.4 Bar	7.6 litres	Control 3	60S spray gun			
					*See photo			





P1.5 Pressure Sprayer is ideal for the application of weed and pest control products, cleaning and disinfectant solutions used around the home and garden.

They are built from high quality materials for long life and performance, with readily available parts for easy servicing.

Adjustable nozzle gives control over a fine or coarse spray atomisation. Fine atomisation can be used to provide excellent surface area coverage with the least amount of fluid consumed. A coarse spray adjustment is ideal for the application of biodegradable cleaning solutions.

Pumped up to maximum pressure, you can spray for a considerable time without re-pressurising.

P1.5

P6 & P8

BP15



P6 & P8 six and eight litre pressure sprayers are built tough for professional operators. They use a plunger pump to pressurise the container and a trigger valve to control intermittent or continuous spraying.

Applications for these sprayers is limited only by the imagination and with the many optional attachments available, the potential is endless.

They are built from quality components to provide long life and reliability. These have an inbuilt measuring jug in the lid and spring loaded pressure relief to prevent over pressurisation.



BPM 100

BP15 is ideal for the home gardener, hobby farmer, small business and pest control operator. They can be used to apply weed and pest control products in areas with difficult access, for inter-row or large areas such as lawn.

It sits comfortably on the back, with an adjustable shoulder straps and waist belt.

A lever operated piston pump with pressure chamber, requires low pumping frequency and is capable of high operating pressure.

The BPM 100 is a 16 litre back pack mistblower used for low volume application of pesticides over large areas where there might be limited access or where canopy penetration is required.

A motorised centrifugal fan produces high air speed through a venturi air outlet which shears the spray liquid into a fine mist. The mist is carried to the target in the air stream which is directed by the operator.

The spraying range for the BPM100 Mistblower is 15m horizontally or 12m vertically.

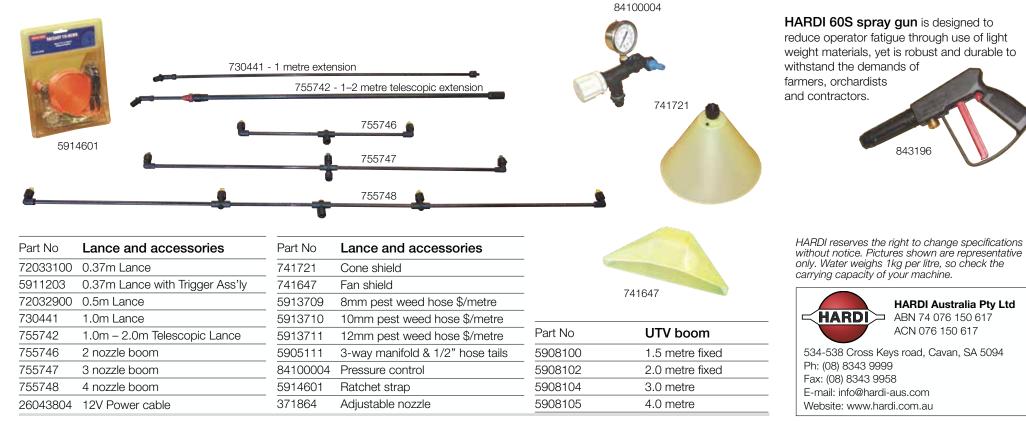
A needle valve provides flow rate control and multi-function controls handle controls stop start, fan speed and fluid flow rate.

Part No	Sprayer	Volume
Pressure Spra	ayers	
84640300*	P1.5	1.5 litres
84640100*	P6	6 litres
84640200	P8	8 litres

Part No	Part No Sprayer	
Backpack S	prayers	
846258*	BP15	15 litres

Part No	Sprayer	Volume
Motorised	backpack mistblow	/er
84640000*	5 hp with recoil start, remote throttle and flow control BPM100	16 litres

12 Volt Pumps • Flo-jet range of pumps designed for the agricultural market Viton valves • Santoprene diaphragms 5911818 • Powerful permanent-magnet motor 5911817 5911814 • Excellent priming ability • Can run dry without Max Open Pressure On / off Part No Pump Cooling Valves damage flow Switch switch pressure • Pressure switch allows I F-14 2 26120304 2.4 Bar 3.8 litres Yes Heatsink Yes on demand spraying 5911808 2130-132 6.7 Bar 6.5 litres Yes Fan No 2 5911807 4100-505 3.7 Bar 13 litres No Fan No 4 5911817 03531-501 3.4 Bar 7.6 litres Yes Heatsink Yes 3 5911808 5911807 15.1 lts З 5911818 03521-500 4.1 Bar Yes Heatsink Yes



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