

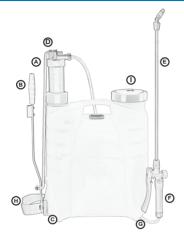
PRODUCT MANUAL



Backpack Sprayer 12L



Contents



- A. Pump lever brace
- B. Pump lever with lance holder
- C. Spray Bottle
- D. Pump Assembly
- E. Extendable fibreglass lance with three nozzle options (fan and cone spray patterns, twin cone nozzle)
- F. Trigger Assembly
- G. Hose
- H. Carry strap
- I. Bottle filter and cap
- J. 2 x metal drop pins
- K. Metal washer









Assembly Instructions

Pump Lever Assembly:

 Pull the pump lever (B) that is already attached to the bottle down so that it is on a right angle to the spray bottle (C).



Attach the pump lever brace (A) by attaching the end with the short bend to the bottom of the pump lever and the end with the long bend to the top of the pump assembly.







Secure the pump lever into position by attaching a washer to the bottom part of the pump lever and then inserting the metal drop pin (J). Insert the second metal drop pin in between the two plastic pieces at the top of the pump lever





Safety Instructions

Always wear protective clothing including safety glasses and gloves when using this sprayer.

This sprayer is designed for domestic use only and is to be used with water based liquids only.

Liquids used with sprayers can be dangerous; if swallowing or skin contact occurs, always refer to the safety instructions of the liquid used or contact the poisons information centre or a doctor immediately.

Avoid spraying in windy conditions.

Store out of direct sunlight and away from children.

Always release pressure before filling, cleaning or storing.



Operating Instructions

Preparation:

Pull the pump lever (B) that is already attached to the bottle down so that it is on a right angle to the spray bottle (C).



Remove the bottle cap (I) and fill the bottle with liquid to the desired level. Do not exceed the maximum capacity level marked on the bottle. The filter will catch any lumps or contaminated particles.



Screw the cap back into position. Ensure all fittings are tightened before proceeding.

Spraying:

 Pressurise the bottle by pumping the lever (B) approximately 7-9 times or until the lever becomes difficult to pump. Do not over pressurise.



Spray the desired area by holding down the handle on the trigger (F). The trigger can be locked for continual spraving.



- 6 Choose the type of nozzle according to your spraying application.
 - A. Fan nozzle
 - B. Cone nozzle
 - C. Twin cone nozzle











Cleaning

Ensure that pressure is released and that all sprayer components (including the bottle filter and cap) are rinsed thoroughly with water after use. This can be achieved by filling the bottle with clean water, pressurising and then emptying via the nozzle.

Maintenance

Cleaning the pump assembly

If the pump does not provide pressure after cleaning the backpack sprayer you must also clean the pump.

Push out the metal drop pin (J) (you may need to use a screwdriver) and pull the pump lever brace (A) out of the pump assembly (D).





Unscrew and remove the hose (G).



3 Unscrew the cap and pull out the pump assembly (D)





Cleaning Instructions

Cleaning the pump assembly (cont.)

Unscrew the bottom section of the pump assembly. Inspect and clean the pump O-ring. Install a new O-ring if necessary.





6 Pull out the inner part of the pump assembly (D) and cap.



6 Clean all pump parts and seals with water (or a suitable cleaning agent).



Reassemble the hose (G) and pump assembly (D) in the reverse order.

*When assembling the pump ensure that the pump gaskets are seated properly after installation and are not squashed.

Troubleshooting

FAULT	POSSIBLE CAUSES	REMEDY
Pump does not provide pressure	Valve in the bottle cap blocked	Clean the bottle cap
	Hose connections at the pump and sprayer handle are leaking	Tighten the hose connections at the pump and sprayer handle
Pump sprays with poor jet spray	Nozzie blocked	Clean the nozzle
	Filter in trigger blocked	Clean the filter in the trigger handle
Bottle is difficult to open	Pressure in the bottle is too low	Clean the bottle cap

Guarantee

2 YEAR GUARANTEE*

*Cyclone Tools guarantees that this product will be free from defects in workmanship and materials for the period of 2 years from the date of purchase. If a defect in material or workmanship becomes evident during that period Cyclone Tools will, at its option, either:

- · replace the product; or
- . refund to the customer the purchase price paid by the customer for the product.

In the event of such a defect, the product should be returned to the place of purchase, together with proof of purchase and prior to the date that is 3 months from the end of the guarantee period, for replacement or refund. Any handling and transportation (and other expenses incurred in claiming under this guarantee) are not covered by this guarantee and will not be borne by Cyclone Tools.

The obligation of Cyclone Tools under this quarantee is limited to the circumstances set out above and is

The obligation of Cyclone Tools under this guarantee is limited to the circumstances set out above and is subject to:

- the product not having been altered, tampered with or otherwise dealt with by any
- person in a manner other than as intended in respect of the relevant product; and
- the product not having been used or applied in a manner that is contrary to customary usage or application for the relevant product or contrary to any stated instructions or specification of Cyclone Tools. In addition to other rights and remedies that may be available under law, our goods come with guarantees that cannot be excluded under Australian Consumer Law (for consumers in Australia) and the Consumer Guarantees Act (for consumers in NZ). If you are a consumer in Australia, you are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repeired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. If you are a consumer in New Zealand, we will comply with our obligations to you under the Consumer Guarantees Act.

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