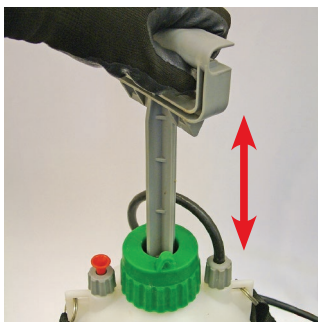


5 Litre Pressure Sprayer Operating Instructions



Pressure Release Valve



Please read these instructions carefully and retain for future reference.

- 1 Check there is no pressure in the cylinder by releasing the pressure release valve.
- 2 Unscrew the pump.
- 3 Fill the cylinder to the desired level ensuring you do not exceed the maximum fill mark.
- 4 Replace the pump and screw down firmly to create an airtight seal.
- 5 Operate the pressure release valve manually to ensure it is working.
- 6 Release the pump handle by pushing down and turning anti-clockwise.
- 7 Pump approximately 20-25 times to pressurise the cylinder to the correct operating pressure. The pressure release valve will operate to release excess pressure. The cylinder is adequately pressurised to start spraying.
- 8 Adjust the spray nozzle by twisting to achieve the desired spray pattern (mist through to coarse spray). Do not undo the nozzle too far as this will cause leakage from the back of the nozzle.
- 9 If the nozzle continues to drip after the control tap has been shut off, there is probably air in the discharge system (lance, handle, tap and hose). Purge the system by turning the nozzle to jet and operating the control tap on and off in short bursts, until the liquid shuts off cleanly. Collect any liquid in a separate container and use later.
- 10 To keep spraying, a few pumps at frequent intervals is adequate.

Looking After Your Sprayer

Blocked Nozzles

If a nozzle becomes blocked or fails to spray the correct pattern, unscrew the nozzle tip and clean the components under running water or a water jet. Do not use a metallic instrument to unblock a nozzle as this may alter the nozzle aperture making the nozzle ineffective.

Cleaning

Add a little detergent and some warm water (not hot) to the sprayer and spray through the system. Repeat the above operation with clean cold water. Finally check that the nozzle is free from any residue. Your sprayer will now be perfectly clean and ready for its next use. Always dispose of any unused garden chemicals safely and in accordance with the manufactures instructions.

After Use

Always release the pressure from the tank before storage. Hold or lock the sprayers trigger in the on position until the pressure in the tank has been released or pull up on the safety valve to release the pressure.

Storage

Store the sprayer under cover and avoid freezing temperatures. For winter storage ensure that all fluid is removed from the tank, hose and lance before storing. Do not store in direct sunlight, in a greenhouse or any areas where extremes of heat may occur.

Troubleshooting

Fault	Problem	Solution
Weak or no spray.	Non-pressuration.	Check and tighten connections, if necessary.
	Loss of pressure	Check gaskets are lubricated and show no signs of wear - replace if necessary.
	Obstruction.	Check for possible blockage in nozzle, trigger or outlet hose.
Distorted spray.	Obstruction.	Check for possible debris partially obstructing nozzle.
Leakage.	Possible sediment accumulation on sealing surfaces.	Check sealing rings are free from debris and sediment - clean or replace if necessary.