

SPRAYER

THSPP4161







16.0L

Security instructions



Caution

Please read the operating instructions carefully and observe the notes provided. Use the instructions to familiarize yourself with the pressure sprayer, its proper use, and the safety notes. Safe working with this machine is only possible when the operating or safety information is fully read and the instructions contained therein are strictly followed.



For safety reasons, people who are not familiar with these operating instructions should not use the pressure sprayer. safe place.



Warning

This sprayer should not be used with solvents, caustic chemicals, acids, or concrete curing products. Do not use flammables in this sprayer.

Note: Save all warnings and instructions for future reference.

- Read the product manual completely before using this sprayer.
- Always refer to the mixing and safety instructions specified by the chemical supplier.
- Always wear protective gloves, clothing and safety glasses while setting up, using and cleaning this sprayer.
- Before use, inspect the hose and all hose connections. A damaged hose or loose
 hose connection can cause inadvertent exposure to the pressurized chemical,
 which can lead to serious injury or property damage.
- Do not lift or carry sprayer by hose or wand extension. Lift it by the tank handle or by the carrying straps.
- Avoid spraying in windy conditions to avoid drift of chemicals.
- Keep the sprayer and all chemicals out of the reach of children.

Product description



- 1. Pump lever bracket
- 2. Pump lever
- 3. Pump assembly
- 4. Spray nozzle
- 5. Trigger
- 6. Hose
- 7. Filler cap
- 8. Transport straps
- 9. Tank
- 10. Tank base

Note: The spray nozzle has 3 options: single, double and fan)

Start up

- Before filling always check that the sprayer shoulder straps are properly positioned and adjusted so that the sprayer sits comfortably on your back.
- Attach the appropriate spray tip for the required spray pattern.
- Unscrew the fill plug, but do not remove the internal strainer.
- Fill the tank with the required liquid to the required level. Do not exceed the "MAX" fill level in the tank.
- Replace the fill cap and tighten. Make sure all other accessories are tight before use.
- Pressurize the sprayer by pumping the lever 6 to 8 times. Stop pumping if it becomes difficult to pump as you don't want to overpressurize.
- Start spraying by holding down the trigger. For continuous spraying, the trigger can be locked.
- Continue to use the pump lever in a steady motion to maintain pressure on the sprayer pump while spraying.

Cleaning and storage

Cleaning

For the longevity of the sprayer, follow these instructions after each use:

- Release pressure by trigger.
- Empty any leftover content safely.

 Note: Even if the tank is empty, there may be residual liquid in the pump chamber. Empty the chamber by locking the trigger and continuously pumping the lever several times.
- Fill the tank 1/4 full with clean water.
- Pressurize and then hold the trigger to empty the entire tank through the nozzle.
- Thoroughly rinse all components with clean water.

- Periodically clean the in-line filter inside the trigger to avoid blockages. This can be done by unscrewing the hose from the trigger and pulling the filter out of the trigger handle.
- Rinse with clean water and reattach the trigger to the lever, squeezing firmly.

Storage

- Do not store with the contents in the tank. This will destroy the sprayer mechanism.
- Do not store pressurized. Lift the relief valve to relieve pressure.
- Store out of sunlight.

Problem solving

Problem	Possible cause	Solution
Poor spray pattern or sprayer will not spray Note: Blockages are the most common reason for sprayer failure.	Check the nozzle to see if it is blocked Inspect the trigger, lance, hose, and pickup tube for obstructions.	1. Remove the mouthpiece and clean it 2. Remove and remove any obstructions from the trigger, lance, hose, and pickup tube. 3. Remove the in-line filter from the trigger and clean it.
Air or liquid leak around the pump assembly	Dirt in pump or cylinder gasket. Check that the gasket is not worn or damaged.	 Clean the gasket and the surface of the pump cylinder and tank where the gasket sits. Replace the gasket if it is worn or damaged.
Sprayer does not pressurize	Verify that the pressure chamber is installed correctly Check the O-ring and gaskets	Reinstall the pressure chamber Replace the O-ring and gaskets if they are missing or damaged.
Hose is leaking at tank or trigger	 Is the hose loose? Check the hose for cracks or holes. Check that the hose fittings are not damaged. 	Tighten the hose nuts Replace the hose Replace o-rings or accessories
Nozzle tip is leaking	1. Check that the nozzle tip is tight 2. Check the nozzle tip for damage. 3. Missing or damaged O-ring	Squeeze the tip of the nozzle Replace the nozzle tip Replace the o-ring
Sprayer starts spraying when pumping	 Trigger lock activated Dirt around the trigger 	 Unlock the trigger Clean the trigger

Environment



- Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities.
- Contact your local authority for information on available collection systems.
- If electrical appliances are disposed of in landfills, hazardous substances can seep into groundwater and enter the food chain, damaging your health and wellbeing.
- Recycle raw materials instead of disposing of them as waste.
- The machine, accessories and packaging must be classified for environmentally friendly recycling.





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