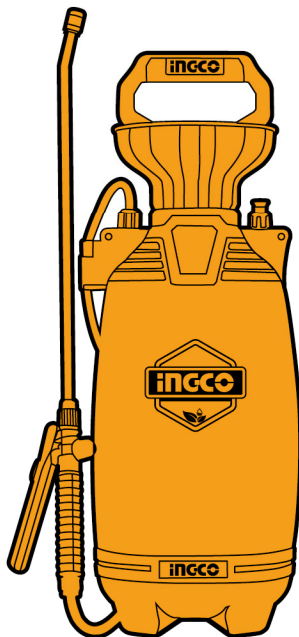


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PRODUCT MANUAL

PRESSURE SPRAYER



HSP30502 HSP30802



SCAN FOR VIDEO

Original Instructions

GENERAL SAFETY WARNINGS**⚠ Warning!**

This sprayer is not to be used with solvents, caustic chemicals, acids or concrete curing products.

Do not use flammables in this sprayer.

Read Product Manual completely before operating this sprayer.

Always refer to mixing and safety instructions as specified by chemical supplier.

Always wear protective gloves, clothing and safety goggles whilst preparing, operating and cleaning this sprayer.





Prior to use inspect hose and all those connections. A damaged hose, or loose hose connection can result in un-intended exposure to the pressurized chemical, resulting in serious injury or property damage.

Do not lift or carry sprayer by the hose, or wand extension. Lift by tank handle or carry straps only.

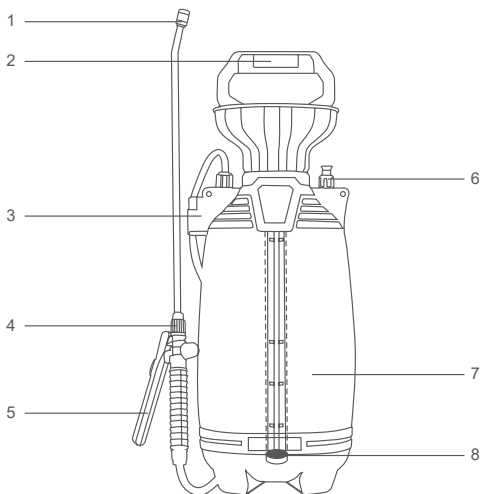
Avoid spraying in windy conditions to prevent drift of chemicals.

Keep the sprayer and all chemicals out of the reach of children.

THE SYMBOLS IN INSTRUCTION MANUAL

	Read the instruction manual before using.
	Safety alert. Please only use the accessories supported by the manufacturer.
	Wear safety glasses, hearing protection and dust mask.
	Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

SPECIFICATIONS



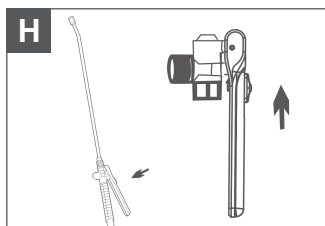
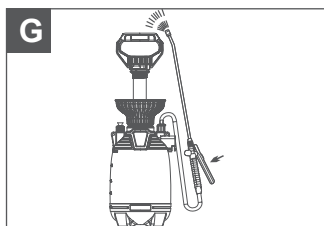
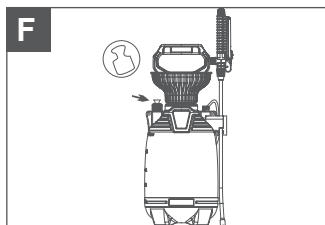
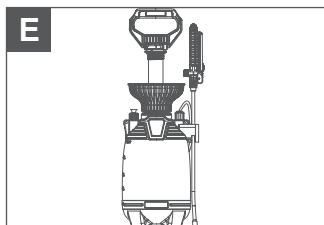
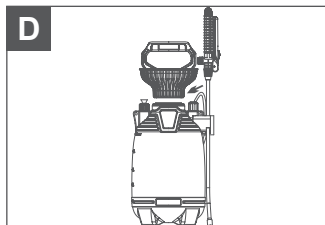
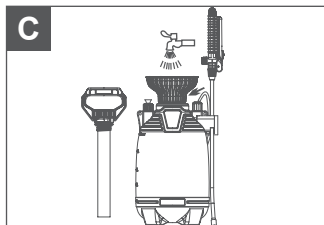
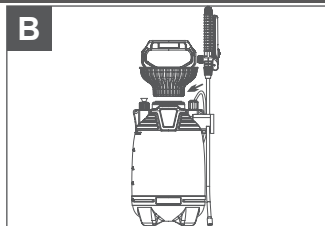
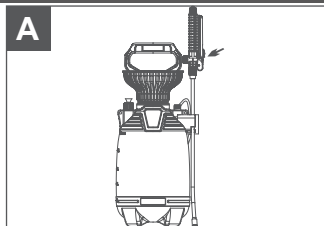
Components list

- | | |
|----------------------------|-----------------|
| 1. Adjustable spray nozzle | 6. Safety valve |
| 2. Pump handle | 7. Spray bottle |
| 3. Spray lance clasp | 8. Pump |
| 4. Nozzle connector | |
| 5. Trigger | |

Technical specifications

Model No.	HSPP30502	HSPP30802
Net capacity	up to 5L	up to 8L
Work pressure	2.5bar	2.5bar
Unloaded weight	1.3kg	1.6kg

OPERATION PICTURE



OPERATION

Attach the nozzle by screwing it on in a clockwise direction. (see Figure A)

Unscrew the pump handle in an anti- clockwise direction. (see Figure B)

Fill with the desired liquid to the max Fill line as shown on bottle. (see Figure C)

Screw the pump handle back down in a clockwise direction. (see Figure D)

Pump the sprayer about 10-20 times. (see Figure E)

The safely valve will leak if the air pressure is too high. Do not overfill with air or liquid. (see Figure F)

The sprayer will work when the trigger on the nozzle handle is depressed. To spray continuously, slide the trigger forward into lock position after depressing. To unlock, slide the trigger back. (see Figure G、 H)

Operating instructions

1. Before filling always check that the sprayer's shoulder straps are correctly fitted and adjusted so that the sprayer sits comfortably on your back.
2. Fit the appropriate spray nozzle for the spray pattern required.
3. Unscrew the filler cap but do not remove the internal strainer.
4. All tank with required liquid to re-quired level. Do not exceed the "MAX" fill level on tank.
5. Replace the filler cap and tighten. Ensure all other fittings are tightened before use.
6. Pressurize the sprayer by pumping lever handle 6-8 times. Stop pumping if becomes difficult to pump as you do not want to over pressurize.
7. Start spraying by holding down the trigger. For continuous spraying the trigger can be locked.
8. Continue operating the pump handle using a steady motion to maintain pressure in the sprayer pump whilst spraying.

Cleaning instructions

For sprayer longevity please follow these instructions after every use.

Release pressure via trigger.

Empty any leftover contents in a safe manner.

Note:

Even if tank is empty there may be residual liquid in pump chamber. Empty chamber by locking trigger and continuously pumping handle a few times.

All tank 1/4 full with clean water.

Pressurize and then hold trigger down to empty entire tank via nozzle.

Thoroughly rinse all components with clean water.

Periodically clean the inner filter inside trigger to avoid blockages. This can be done by unscrewing hose from Trigger and pulling out the filter from trigger handle. Rinse under clean water and reattach to trigger handle, tightening firmly.

Storage

Do not store with contents in tank. This will destroy your sprayer mechanism. Do not store pressurized. Lift safety valve to release pressure.

Store out of sunlight.

MAINTENANCE&MALFUNCTIONS

Trouble	Check	Remedy
Poor spray pattern or sprayer does not spray. Note: Blockages are the most common reason for a sprayer failure.	Check nozzle for blockage	Remove nozzle and clean
	Inspect trigger, lance, hose and pickup tube for blockage	Remove and clear block-ages from trigger, lance, hose and pickup tube Remove Inline filter in trigger and clean
Air or liquid leak around pump assembly	Dirt on pump gasket or cylinder	Clean gasket and surface of pump cylinder and tank where gasket seats
	Check gasket for wear and damage	Replace gasket if worn or damaged
Sprayer does not pressurize	Check pressure chamber installed correctly	Reinstall pressure cham-bar
	Check O-ring & gaskets	Replace O-ring & gaskets if missing or damaged
Hose leaks at tank or trigger	Is hose loose?	Tighten hose nuts
	Check hose for cracks or holes	Replace hos
	Check hose fittings for damage	Replace O-rings or fitting
Nozzle tip is leaking	Check Nozzle tip is tight	Tighten nozzle tip
	Check Nozzle tip for dam-age	Replace nozzle tip
	Is O-ring missing or dam-aged	Replace O-ring
Sprayer starts to spray when pumping	Trigger lock engaged	Remove trigger lock
	Dirt around trigger	Clean trigger



MADE IN CHINA 1123.V02

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