

HARDI Quality

Safety and comfort



Hand-Operated

Excellent for larger areas

HARDI 3.95 and 5.25 gallon Backpack sprayers feature a leak proof tank design with piston pump for easy cleaning and maintenance.

With pressure up to 45 psi, they are ideal for insecticides, fungicides and herbicides. The Controlled Fluid Valve can be used for spraying herbicides.

It only sprays at 15 psi, thus ensuring correct pressure for the herbicide nozzles. The tank is not pressurized. Spraying is controlled from the trigger valve. The sprayers comprise of few parts with no special tools needed for main tenance. A graduated 9 oz measuring jug is standard.



HARDI BP15 and BP20 features

1. Herbicide and insecticide/fungicide nozzles supplied
2. CF Valve for accurate 15 psi herbicide spraying (option)
3. Lance holder for tidy storage
4. Carry grip for easy handling
5. Spring-loaded, ON/OFF valve on a lightweight 20 inch lance
6. Filter to minimize nozzle blockage
7. Reusable hose clips
8. Reinforced, 50 inch synthetic hose with 870 psi burst pressure
9. Quick filling and tank access with large 12.4 cm opening
10. Angled, sided-located opening for complete emptying of the tank
11. Transparent, polypropylene tank with moulded indicator for accuracy
12. High capacity basket strainer to reduce pump wear
13. Left or right-handed operation of the pump lever
14. Ergonomic design for working comfort and less back strain
15. Comfortable 2.4 x 7.9 in nonabsorbent shoulder pads
16. Easy to adjust shoulder harness
17. Waist belt with snap buckle to prevent side movement
18. Storage for nozzles etc
19. Leak-proof tank; all holes are at the top



HARDI P1.5, P6 and P8 features

1. Highly resistant seals (Viton)
2. Carry strap does not absorb pesticide
3. Angled, sided-located 3.2 inch opening for complete emptying
4. Two carry methods; handle or strap
5. Spring-loaded, quick acting ON/OFF valve
6. Filter to minimize nozzle blockage
7. Lance holder for tidy storage
8. Leakproof tank, all holes are at the top
9. Transparent, polypropylene tank
10. Easy to service pump barrel
11. Strong, lightweight 15 or 20 inch lance
12. Reinforced, 50 inch synthetic hose with 870 psi burst pressure
13. Valve to decompress tank and prevent over-pressurization (45 psi maximum)
14. Herbicide and insecticide/ fungicide nozzles supplied
15. Measuring jug (2 to 40 ml) incorporated in lid for minimal residues
16. Graduation of 8.5 and 17 oz inside tank
17. Storage for extra nozzles
18. Suction filter to prevent nozzle blockage
19. Graduations of 8.5 oz on tank
20. Wear resistant ceramic nozzle

Ideal under difficult conditions

HARDI P1.5, P6 and P8 pressure sprayers are compact, easy to use and built for professional pesticide application. Capacity is 0.4, 1.6 or 2.1 gallons. To spray, the pump is used to pressurize the tank. Spraying is controlled from the trigger valve. All seals are of highly resistant material and tolerate most mineral-based products.

The P1.5 spray can be adjusted from 45° cone spray to solid stream. Maximum reach is 16.5 ft. Spray quality is from a fine mist to coarse drops. Over-pressurizing the tank is not possible.



Optional Accessories



Telescopic lances
A compact extension for tall targets. Available from 20 to 79 inches.



Spray Booms
Ideal for larger areas. 39", 59" and 79".



Spray shields
To avoid spray drift. 15 & 7.5 in.



Adjustable nozzle
Spray angle, reach and spray quality can quickly be changed. 29.75 to 55.79 oz/min.



Lance extensions
Ideal for distant targets like trees. Available in 39" & 79".



Nozzle filters
Fitted just prior to the nozzle.
Blue = Coarse
Red = Medium
Yellow = Fine



Double nozzle holder
For higher volumes of fine spray.

HARDI - The Sprayer

HARDI INTERNATIONAL A/S is an international group whose basic idea is to satisfy the user's requirements for quality products which ensure efficient, punctual and precise application of crop protection products. Our world-wide distribution and sales network comprise more than 100 countries where we are represented by importers, agents and sales subsidiaries. These are situated in Sweden, Norway, Denmark, the UK, France, Spain, North America, Germany and Australia.

Since 1957 HARDI has committed to the ever-increasing demands for efficient and precise plant protection. HARDI is the trendsetter within application of crop protection products. To achieve this position continued developments and innovation are essential. HARDI is committed to the long term future of plant protection.



HARDI North America, Davenport, IA



HARDI Test Center, Davenport, IA



HARDI North America, London, ON

Specifications

Model	Tank size (liters)	Tank size (gallons)	Pressure Max (PSI)	Measurements Package (in)	Weight (lbs)
P 1.5	1.5	0.40	45	12 x 16 x 11.5	6.2*
P 6	6.0	1.60	45	20.5 x 8 x 10	4.2
P 8	8.0	2.10	45	27.5 x 8 x 10	5.3
BP-15	15.0	3.95	45	25 x 7 x 15.5	11.4
BP-20	20.0	5.25	45	25 x 7.5 x 16	12.1

*6 units in package



The Sprayer

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Read more at www.hardi-us.com