

Compact capacity





The Back Pack Motorised 100 mistblower with centrifugal fan is designed for spraying against pests and diseases in market gardens, orchards, forests, vineyards and all types of plantations as well as disinfection of premises. The air shear nozzle system produces a fine mist (200 to 500 micron) and spraying with volumes as low as 30 to 60 *V*ha is possible.

## Features

- Padded back support for comfort
- Wide easy-to-adjust carry straps
- Centre of gravity close to that of the operator
- Electronic ignition
- Large capacity fuel tank allowing 1½ hours of spraying
- Valve for liquid preset from 1.2 to
  2.3 Vmin
- Multi-function control handle
- Translucent graduated liquid tank with 16 cm filling filter
- Tool kit (spark plug spanner & screwdrivers)

### Specifications

- Range: Horizontal 15 m, Vertical 12 m
- Maximum air speed: 130 m/s
- Maximum air volume: 1,280 m<sup>3</sup>/h
- Single-cylinder 2-stroke motor
- Capacity: 80cc
- Power: 3.6 kW/5 hp
- Maximum revs: 6,900 r/min
- Liquid/Fuel tank capacity: 16 litres/4.2 litres
- Fuel: Unleaded petrol + 4% oil
- Noise level at 15 m: 68 db
- Weight: 12.9 kg (with box 13.4 kg)
- $\bullet$  Dimensions with box: 500 x 400 x 750 mm

# HARDI Your Sprayer Specialist

#### HARDI INTERNATIONAL A/S

is an international group, whose basic idea is to satisfy the user's requirements for quality products ensuring efficient, punctual and precise application of crop protection products.

Our worldwide distribution and sales network comprise more than 100 countries where we are represented by importers, agents and sales subsidiaries. Our sales subsidiaries are situated in Sweden, Norway, Denmark, the UK, France, Spain, North America, Germany and Australia.

## More than 50 years of spraying

HARDI was founded in 1957. In 2007 the company joined EXEL Industries, which has a group turnover of approx €450 million and employs 2800 people. EXEL Industries is world leader in spraying technology.

EXEL Industries is represented in three major spraying areas: Industry (spray guns and paint application equipment), General Public (hand-operated sprayers for gardening) and Agriculture (field, orchard and vineyard sprayers).



Denmark, HøjeTaastrup



Denmark, Nørre Alslev







France







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HARDI INTERNATIONAL A/S reserves the right to change the specifications without notice. Illustrations shown may include optional equipment and accessories.  Watling Street • Clifton-upon-Dunsmore Rugby • Warwickshire • CV23 0AQ
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