

# MICRON

## Herbi 4 - 12 Litre

The Herbi 4 is an extremely mobile rotating disk sprayer for the Controlled Droplet Application (CDA) of herbicides. It is equally adept at using traditional water-based poisons at very economical spray volumes of between 10 to 30L per hectare. A larger evenly sized droplet of 250 microns disperses in a precise 1.2m wide circular spray pattern and minimises spray drift. The Micron Herbi 4 is ideal for strip spraying in orchards and can treat over 3 kilometres (about 0.4 hectares) in one hour.

### TECHNICAL DATA:

- Weight - empty
- 1.5 Kg (c/w 5 litre backpack & batteries)
- Weight - ready to spray
- 6.5 Kg (c/w 5 litre backpack & batteries)
- Power supply
- 6V DC (4 D-cell/ R20 batteries)
- Power consumption
- 0.5 watts (Over 40 hrs spraying with good quality batteries)
- Disc speed
- 2,000 rpm (governed)
- Flow rate range
- 60-150ml/min
- Droplet size
- 200-300  $\mu\text{m}$  (VMD)
- Band width
- 1.2m

