



Hand-held shielded sprayer for weed control



Incorporating a freely rotating shield, Herbidome 600 is a spinning disc sprayer for weed control in Christmas trees and row crops.

- Shielded design eliminates drift
- Battery powered with no pumping required
- Lightweight and user-friendly
- Robust and easy to maintain
- Cost-effective



SMICRON Herbidome 500

A shielded CDA sprayer for weed control

Incorporating CDA (Controlled Droplet Application) technology, Herbidome 600 is a hand-held sprayer specifically designed for the application of post emergent herbicides in row crops such as cotton. It can apply both CDA formulations or traditional waterbased products at total spray volumes of 10-30 litres/hectare in a circular 600mm spray pattern.

Its freely rotating shield minimises drift and prevents damage to crops.

Herbidome 600 is supplied with a shoulder strap and is powered by 4 x D-cell batteries. It can be connected to either a 5 or 10 litre backpack.

The reduction in mixing and filling operations (with no mixing or filling operations required with CDA formulations) offers operator safety advantages.



Specification

Weight: Empty: Ready to

2.1kg (including batteries)

14kg (complete with 10L backpack)

spray: Width of dome/ 600mm nominal sprayed strip: 5 or 10 litres Capacity: Power supply: 1100 rpm Disc speed: Flow rate range: 60-150 ml/min Droplet size (VMD): 200-400 µm

6V DC (4D-cell/R20 Batteries)



- 1. Spray Shield
- 2. Spinning Disc (CDA) Spray Head
- 3. Motor Hosing
- 4. Extendable Lance
- 5. Shoulder Strap Bracket
- 6. Carrying Handle/Battery Case
- 7. Flow Control Valve
- 8. On/Off Switch
- 9. 5L Backpack (optional extra) (10L option is also available)



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