

Undavina

Shielded weed control for vineyards and orchards



Incorporating either traditional hydraulic pressure nozzles (HiFlo models) or Micron CDA (Controlled Droplet Application) atomisers, the Undavina range of vehicle-mounted sprayers offers an efficient and targeted method of weed control round the base of vines and fruit trees.

- A highly efficient way of controlling weeds around the base of bushes, vines and trees
- Enhanced spray accuracy
- Improved chemical efficiency
- Minimised spray drift
- The rolling breakaway system protects plants from damage
- Compatible with most ATVs, UTVs and tractors

Efficient weed control for vineyards and orchards

The Undavina range has been specifically developed for treating weeds in vineyards and orchards. The sprayer features a dome-shaped brush design which rolls closely around the base of vines and trees to ensure maximum weed kill. Due to its flexible structure, the sprayer is also ideal for use in young plants where an optional vinyl slip on cover is recommended to protect the sensitive stems from any risk of spray damage.

The Undavina CDA units feature a control system which monitors the flow of each individual spray head for maximum performance. The system includes a light indicator to monitor the operation of each CDA atomiser.

The Undavina can be supplied in 250mm, 400mm, 600mm and 900mm diameters to suit the row spacing or treatment width required. Optional vinyl covers are available.

The units are designed to be operated at speeds in the range of 4 - 10 kph.

Enhanced plant protection

The freely rotating shielded spray heads ensure precision application and minimise drift, efficiently retaining the spray under the hood thus safeguarding the valuable plants.

Plants are further protected by the innovative breakaway system which gently deflects and rolls the shield around the base of plants reducing any risk of mechanical damage.



Specification

Model:	Nominal Spray Width	Typical Application Rates	Total Weight
Undavina 250 HiFlo	250mm	100 – 500 l/ha	15kg
Undavina 250 CDA	250mm	20 – 80 l/ha	15kg
Undavina 400 HiFlo	400mm	100 – 500 l/ha	17kg
Undavina 400 CDA	400mm	20 – 80 l/ha	17kg
Undavina 600 HiFlo	600mm	100 – 500 l/ha	18kg
Undavina 600 CDA	600mm	20 – 80 l/ha	18kg
Undavina 900 HiFlo	900mm	100 – 500 l/ha	19kg
Undavina 900 CDA	900mm	20 – 50 l/ha	19kg



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