

Sensor Series 400/34

Extremely low energy consumption through sensor-controlled weed control with 100% hot water.



**WEED CONTROL
WITH 100%
HOT WATER**

 **Best value
for money**



 **Environmentally
friendly and
sustainable**



 **Suitable for
all surfaces**



WAVE WEED CONTROL

All things considered the best in weed control.

WAVE offers the best value

The WAVE machines have been developed for weed control in the open air. Through the use of hot water in combination with low expulsion pressure, WAVE is suited to all paved and semi-permeable paved surfaces. The wheel pressure of the mounted machines can be lowered through the use of special tyres.

Benefits of the WAVE Sensor Series 2.0

- Environment-friendly, efficient, effective, durable
- Proven technology, 30% more economical than the Sensor Series 1.0
- Equipment carrier of choice (for example C250/270 or Multihog MXC)
- 100% water, no additives with the exception of lime binder (cost-cutting)
- 70-90% more economical in consumption of water and energy through sensor-controlled, accurate weed control
- Weeds stay away longer and are suppressed over the longer term as the plant becomes exhausted
- No extra sweeping round needed after use
- No damage to paving, urban furniture or private property
- Weed control possible on any type of (semi-permeable) paved surface right up to the outer wall
- Can be mounted/dismounted within two hours
- Operate in comfort and safety from a cabin with air-conditioning (depending on equipment carrier)
- WAVE method: individual advice, training and independent monitoring possible
- Patented technology

Standard specifications

- Capacity: 400 ha per season
- 34 litres per minute
- 17,500-30,000 m² per day
- Drive/heating: Hydraulic/diesel
- Operating width: 1.20-metre dosing system with 2 rows of 15 valves distributed over 3 independently sections with 5 sensors each, or an Operating width of 1.60-metre dosing system with 2 rows of 20 valves distributing over 4 independently operated sections with 5 sensors each
- Working pressure weed control: 0-2 bar
- Maximum driving speed: 25-80 km/h (depending on equipment carrier)
- Working speed: up to 6 kph (with low weed cover)
- Burners: 2 (diesel)
- Burner tank capacity: 105 litres
- Water tank capacity: 800-1150 litres
- Manoeuvrability of dosing platform: 60 cm to the right
- Standard colour rear mounting: RAL 9006

Options

- Rear view camera
- High-capacity surface water pump system (incl suction set) (500 litres/min) + furnished with dirty water filter with extremely high capacity
- Hand-held lance with four-metre hose or 12 metres on reel
- High-capacity side sprayers
- Special lawn tyres for low wheel pressure
- Support legs for dismantling



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