



Ride-on machine with traction

Ba 5

Battery autonomy 5 - 7 h



Operating tension 36 V / 500 Ah



Cleaning width 1000 mm



Solution tank / recovery tank 235 / 250 I

Cylindrical brushes 1 x 150 mm - 1 x 280 mm



Brushes pressure adjustable ---



Brushes speed 933 tr/min 500 tr/min

Technical data

Squeegee width	1300 mm
Brushes motor	2000 Watt
Type of drive	automatic
Maximum gradient	10 %
Suction motor	2 x 570 Watt
Suction vacuum	190 mbar
Machine dimensions	
length	2025 mm
height with rollbar	1685 mm
height without rollbar	1330 mm
width without squeegee	1165 mm
Machine weight w/o battery	670 kg
Traction motor	1200 Watt
Movement speed	7 km/h
Battery compartment	
length	655 mm
width	640 mm
height	530 mm
Class	III
Protection level	IP 23
Noise level	<70 dB (A)

DIAMOND 100 S



Theoretical working capacity

7000 m²/h

Scrubber dryer, very handy, modern design, robust, reliable and extremely manoeuvrable for the cleaning of large surfaces such as large shopping malls, car parks and shops. This machine is equipped with 2 cylindrical brushes and a waste for the dirt tray, which avoids the pre-scanning. The curved and swivelling squeegee is very effective and ensures a perfect result. The machine cleans with a width of 1000mm and up to 7,000 m² per hour. Long extra drain hose with a quick plug.

* Very simple to use. The cleaning system is very efficient and despite the big machine dimension the maintenance is very easy to operate as the brushes can be taken on and of fastly.

- * Brushes and squeegee are easy to replace without tools,
- * Standard brush to the right side
- * A long durability and minimum maintenance costs.



We reserve the right to make technical modifications



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