

SAPPHIRE 85



Ride-on machine with traction



Battery autonomy 4 - 6 h



Batteries 36 V / 240 Ah



Working width 8500 mm



Solution tank / recovery tank 110 l / 120 l



Brushes diameter 2 x 430 mm



Brush pressure adjustable max. 85 kg



Brushes speed 162 rpm

Suction width	1.070 mm
Brush motor	1.125 watt
Traction	automática
Max. gradient	10%
Suction motor	570 watt
Depression	190 mbar

Dimensions

Length	1.660 mm
Height	1.690 mm
Width (without squeegee)	900mm
Machine weight (withou	it batt.) 313 Kg
Tractionmotor	600 Watt
Speed	6,1 km/h

Battery Compartment

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Length	380 mm
Width	840 mm
Height	395 mm

Class	III
Protection level	IP 23
Noise level	67,1 dB(A)



Theoretical working capacity

$5200 \text{ m}^2/\text{h}$

Medium-size ride-on machine, compact, handy, modern design, robust, reliable and easy to use with industrial characteristics as the capacity of the tanks, brush pressure, movement speed) With two counter-rotating disc brushes available in a 85cm cleaning width version. It is equipped with not marking anti-skid wheels.

Simple control panel, easy adjustment of the brushes pressure onto the floor with a maximum value of respectively 85 kg. Three settings for brush pressure to increase worker productivity. Particularly indicated for very dirty and slippery floors.

Strong points:

- Adjustable brush pressure
- The parabolic squegee guaranties a dry surface even in the
- Digital and ergonomic dashboard
- Long extra drain hose with a quick plug
- Girophare standard







We reserve the right to make technical modifications.





















