

Comfort S-R 100













CHARACTERISTICS

• Suitable for maintenance and deep cleaning of medium and large areas (up to 7.400 m²) with a considerable reduction of cleaning costs • Large load tank capacity, resulting in reduced number of stops. • Quick refilling system • Antifoam device • High-performance batteries resulting in high-working efficiency. • Stability even when fully loaded. • Up to more than 130 kg max of pressure on the brushes (S-R 100 Up) • Self-levelling brushes • Front independent wheel-drive with tight steering radius. • Total wheel protection (S-R 100 Up) • Cleaning solution distribution by pump (S-R 100 Up) • Easy access to electrical components • Automatic brush plate and squeegee lifting system. Automatic squeegee lifting while reverse going • Automatic device that stops brushes and detergent water outflow when the machine is stationary • Frontal light (S-R 100 Up) • Possibility to use Li-ion batteries

TECHNICAL DATA

	Comfort S-R 100	Comfort S-R 100 Up
code	37007-00025	37007-00027
power supply	36V	36V
scrubbing/squeegee width	1000/1000 mm	1000/1000 mm
max working capacity	6500 m ² /h	7400 m²/h
solution tank capacity	140 l/36.99 gal	140 l/36.99 gal
recovery tank capacity	150-180 l/39.6-47 gal	150-180 l/39.6-47 gal
traction type/power	front motorwheel/900 W	front motorwheel/1200 W
RPM/pressure on the brushes	150/75 kg max/165 lbs	150/130 kg max/286 lbs
brush motor power	2 x 700 W	2 x 700 W
max gradient empty/full tank	10%/8%	16%/14%
depression/vacuum motor	1734 mmH ₂ O/550W	1734 mmH ₂ O/550W
dimension (cm)/weight	180x103x150/300 kg	180x103x150/320 kg

RIDE ON

PLUS



New brush plate 1000 mm for increased working capacity. Implementation of the ECO MODE function for brushes and suction to reduce energy consumption and noise. Acquastop kit to allow solution tank refilling without the operator's presence. Automatic brush attachment and release.



The control electronics allows the pump to be managed according to the specific washing requirements. 1200W motor wheel for increased performance in terms of speed and climbing ability. Parking brake to ensure the necessary safety in case of steep slopes. Pressure control on the brush plate up to 130Kg.



Quick lock recovery tank cap allows for fast and easy cleaning and sanification of the tank; the tilting tank together with a large size drain hose allow the complete emptying of the tank and the removal of any type of solid dirt. The antifoam device protects suction motor, as well as the electronic floating switch that stops suction when the tank is full.



70 kg of continuous brush plate pressure with Self Leveling System to strongly and deeply removing any kind of dirt on any kind of floor. Strong oil-proof polyurethane wheels. 36V 300 Ah C5 battery box allowing continuous working time up to 5 hours. Possibility to use Li-lon batteries.

STANDARD EQUIPMENT



PP brush Ø 457 mm - 18"



• 00005-02270 Front squeegee blade L.1027 mm Shore 40 Th. 3 mm



• 00005-02269 Rear squeegee blade L.1150 mm Shore 33 Th. 4 mm

• 2x 00072-00423 red bumper

OPTIONAL

