

### Comfort M



- Suitable for maintenance and deep cleaning of medium and large areas (up to 6.000 m<sup>2</sup>)
- More than 90/120 kg of constant pressure on the brushes
- Large load tank capacity, resulting in reduced number of stops and maximum use of battery charge for effective operation of the machine
- Stability even when fully loaded
- Front independent wheel-drive with tight steering radius
- Easy access to electrical components
- Automatic brush plate lifting system
- Automatic squeegee lifting system
- Automatic squeegee lifting while reverse going
- Automatic control system for brush rotation and detergent water outflow
- Antifoam device
- Self-levelling brush plate
- Hour meter
- High-performance batteries resulting in high-working efficiency.

#### Standard equipment:



##### Comfort M 87

- 2 x 5.511.1093  
PPL brush Ø 431 mm - 17"



##### Comfort M 102

- 2 x 5.511.1097  
PPL brush Ø 483 mm - 19"



##### Comfort M 87

- 4.508.0215  
Front squeegee blade L.1110 mm  
Shore 40 Th. 4 mm
- 4.508.0214  
Rear squeegee blade L.1185 mm  
Shore 30 Th. 6 mm

##### Comfort M 102

- 4.508.0217  
Front squeegee blade L.1270 mm  
Shore 40 Th. 4 mm
- 4.508.0216  
Rear squeegee blade L.1345 mm  
Shore 33 Th. 6 mm



Watch the video on youtube:  
[www.youtube.com/lavorpro](http://www.youtube.com/lavorpro)

	Comfort M 87	Comfort M 102
code	8.578.0003	8.578.0004
power supply	36V	36V
scrubbing / squeegee width	870 / 1110 mm	1020 / 1250 mm
max working capacity	6090 m <sup>2</sup> /h	7140 m <sup>2</sup> /h
detergent tank capacity	200 l / 52.84 gal	200 l / 52.84 gal
recovery tank capacity	210-240 l / 55.5-63.4 gal	210-240 l / 55.5-63.4 gal
traction type / power	front motorwheel / 900 W	front motorwheel / 900 W
RPM / pressure on the brushes	150/90 kg / 198 lbs	150/120 kg / 246 lbs
brush motor power	2x1000 W	1500 W
max gradient empty/full tank	10% / 8%	10% / 8%
depression / vacuum motor	1800 mmH <sub>2</sub> O / 600 W	1800 mmH <sub>2</sub> O / 600 W
dimensions / weight	190x96x145 cm / 345 kg	190x96x145 cm / 375 kg



The unique anti foam device dramatically reduces the foam generation and prevents it from touching the suction motor, thus protecting its operation. The electronic floating switch stops suction when the tank is full. Large tank opening for fast and easy cleaning and sanification.

The strong V-shaped floor squeegee made of steel profile is widely adjustable and allows to combine the operation of the rubber blades with the high suction power, to get a perfect drying result on every surface. The special filter box retains solid debris and prevents the obstruction of the suction hose.



Comfort M scrubbers are easy to use thanks to the simple and user friendly controls. From the control panel the operator can adjust the maximum forward speed and the quantity of cleaning solution outflow, selecting the options most suitable to the dirt type. Job is simplified and made faster by the automatic lifting of the squeegee and of the brush plate.

Thanks to the optimal weight distribution and to the use of strong oil-proof polyurethane wheels the drive is perfect in all working conditions. The emptying of the solution water tank is quick with a simple and easy accessible mechanical tap.



**Optional accessories:**



- 0.107.0009 Battery box Pb-acid 36V 360Ah C5
- 0.107.0012 Gel battery box 36V 320Ah C5



- 0.108.0003 Battery Charger 24/36V 50/60A - 220-240/50-60



- 4.508.1166 Polyurethane front blade L.1110 TH. 4
- 4.508.1165 Polyurethane rear blade L.1185 TH. 6
- 4.508.1167 Polyurethane front blade L.1270 TH. 4
- 4.508.0897 Polyurethane rear blade L.1345 TH. 6



- 5.511.1094 Tynex brush Ø 431 mm-17"
- 5.511.1098 Tynex brush Ø 483 mm-19"



- 5.511.1121 PPL 0,03 brush Ø 431 mm-17"
- 5.511.1128 PPL 0,03 brush Ø 483 mm-19"



- 5.511.1205 PES brush Ø 431 mm - 17"
- 5.511.1206 PES brush Ø 483 mm - 19"



- 5.511.1095 EWU pad driver Ø 431 mm-17"
- 5.511.1099 EWU pad driver Ø 483 mm-19"



- 6.508.0032 - Ø 431 mm - 17"- beige
- 6.508.0039 - Ø 431 mm - 17"- green
- 6.508.0046 - Ø 431 mm - 17"- black
- 6.508.0034 - Ø 483 mm - 19"- beige
- 6.508.0041 - Ø 483 mm - 19"- green
- 6.508.0048 - Ø 483 mm - 19"- black