

### Comfort L



#### Standard equipment:



- Comfort L 102**
- 2 x 5.511.1097  
PPL brush Ø 483 mm - 19"



- Comfort L 122**
- 3 x 5.511.1109  
PPL brush Ø 406 mm - 16"



- Comfort L 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

- Comfort L 122**
- 4.508.0219  
Front squeegee blade L.1500 mm  
Shore 40 Th. 4 mm
  - 4.508.0218  
Rear squeegee blade L.1580 mm  
Shore 33 Th. 6 mm



- Suitable for maintenance and deep cleaning of medium and large areas (up to 7.000 m<sup>2</sup>)
- More than 120-170 kg of constant pressure on the brushes
- 300 litres solution tank capacity allows exceptional autonomy and productivity
- Stability even when fully loaded
- Innovative traction system with three independent motor wheels controlled by electronic cards
- 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 brushes, hour meter, solenoid valve. High-performance batteries resulting in high-working efficiency

	Comfort L 102	Comfort L 122
code	8.572.0001	8.572.0002
power supply	36V	36V
scrubbing / squeegee width	1020 / 1250 mm	1220 / 1450 mm
max working capacity	7140 m <sup>2</sup> /h	8540 m <sup>2</sup> /h
detergent tank capacity	280 l / 73.97 gal	280 l / 73.97 gal
recovery tank capacity	315-340 l / 83.2-89 gal	315-340 l / 83.2-89 gal
traction type / power	3-wheels drive / 3 x 600 W	3-wheels drive / 3 x 600 W
RPM / pressure on the brushes	150/120 kg / 246 lbs	150/170 kg / 374 lbs
brush motor power	1500 W	3 x 1000 W
max gradient empty/full tank	15% / 14%	15% / 14%
depression / vacuum motor	1800 mmH <sub>2</sub> O / 600 W	1800 mmH <sub>2</sub> O / 600 W
dimensions / weight	222x112x169 cm / 535 kg	222x112x169 cm / 585 kg



Designed to perform the hardest work and to resist even to extreme stresses with maximum comfort; the frame is made of steel profiles with a thickness varying from 5 to 12 mm, protected with a high resistance corrosion-proof paint.

**Optional accessories:**



- 0.107.0010  
Battery box Pb-acid  
36V 525Ah 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



- 5.511.1098  
Tynex brush Ø 483 mm-19"
- 5.511.1110  
Tynex brush Ø 406 mm-16"
- 5.511.1128  
PPL 0,03 brush Ø 483 mm-19"
- 5.511.1120  
PPL 0,03 brush Ø 406 mm-16"
- 5.511.1206  
PES brush Ø 483 mm - 19"
- 5.511.1204  
PES brush Ø 406 mm - 16"



- 5.511.1099  
EWU pad driver Ø 483 mm-19"
- 5.511.1111  
EWU pad driver Ø 406 mm-16"



- 6.508.0034 - Ø 483 mm - 19"- beige
- 6.508.0041 - Ø 483 mm - 19"- green
- 6.508.0048 - Ø 483 mm - 19"- black
- 6.508.0031 - Ø 406 mm - 16"- beige
- 6.508.0038 - Ø 406 mm - 16"- green
- 6.508.0045 - Ø 406 mm - 16"- black

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 cleaning solution tank with an exceptional capacity of 300 liters and the high autonomy of the battery ensure a productivity at the top of the range. The wide rear opening allows for an easy and quick refilling of the cleaning solution tank.

The motorwheels, designed and built by Lavor, grant optimal performances and exceptional reliability (over 30.000 hours). The innovative three-wheel drive system ensures perfect traction in every operating condition. The high power of the three motorwheels allows the machine to get over remarkable slopes.

