RIDE ON

# LAVOR

## **Comfort L**











#### STANDARD EQUIPMENT



• 3 x 5.511.2223 PP brush Ø 406 mm - 16"



• 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

### **Equipped with:**

- Suitable for maintenance and deep cleaning of medium and large areas (up to 7.000 m²)
- 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 indipendent 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.
- Quick refilling system

# \* New, standard on machines starting from 2022, compatible with all previous machine models

|                              | Comfort L 122                 |
|------------------------------|-------------------------------|
| code                         | 8.572.0002                    |
| power supply                 | 36V                           |
| scrubbing/squeegee width     | 1220/1450 mm                  |
| max working capacity         | 8540 m <sup>2</sup> /h        |
| solution tank capacity       | 280 I/73.97 gal               |
| recovery tank capacity       | 315-340 l/83.2-89 gal         |
| traction type/power          | 3-wheels drive/3 x 600 W      |
| RPM/pressure on the brushes  | 150/170 kg/374 lbs            |
| brush motor power            | 3 x 1000 W                    |
| max gradient empty/full tank | 10%/8%                        |
| depression/vacuum motor      | 1800 mmH <sub>2</sub> O/600 W |
| dimensions/weight            | 222x130x169 cm/607 kg         |

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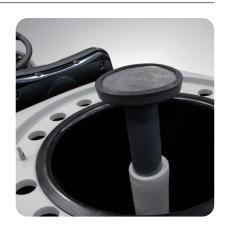
Designed to perform the hardest work and to resist even to extreme stresses with maximum comfort; the frame is made of steel profiles with a thickness varying from 5 to 12 mm, protected with a high resistance corrosion-proof paint.

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.



#### OPTIONAL



- 0.107.0010 Battery box Pb-acid 36V 525 Ah C5
- 0.107.0013 Gel battery box 36V 400 Ah C5



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



 4.508.1167 Polyurethane front blade L.1500 TH. 4
 4.508.0897 Polyurethane rear blade L.1580 TH. 5



- •3x 5.511.2224 Tynex brush Ø 406 mm-16"
- •3x 5.511.2225 PP 0,3 brush Ø 406 mm-16"
- •3x 5.511.2226 PES brush Ø 406 mm - 16"



•3x 5.511.2227 EWU pad driver Ø 406 mm-16"



- 6.508.0031 Ø 406 mm -
- 16"- beige (5 pcs.)
- 6.508.0038 Ø 406 mm 16"- green (5 pcs.)
- 6.508.0045 Ø 406 mm 16"- black (5 pcs.)