LAVOR



- Very compact scrubbing machines suitable to work for the maintenance cleaning of limited-size areas (up to 1.500 m²)
- Especially suitable for cleaning: car shops, sales points, gym, health care
- Control panel with operator presence safety system
- Low level battery indicator: brush/vacuum and traction progressive cut off
- Solution water filter and solenoid valve
- Easy access to the battery compartment
- Quick drain and easily inspectable recovery tank
- Non-marking wheels
- Roto-molded polyethylene tanks, shock and acid resistant
- The lower tank also serves as battery compartment
- Low noise operation thanks to the protected positioning of vacuum motor.

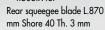
Standard equipment:



• 5.511.2167 PP brush Ø 483 mm - 19"



4.508.X468
Front squeegee blade L.830 mm Shore 40 Th. 2.5 mm
4.508.X467





• 0.108.0042 On-board Battery charger 24V 10A only for model code: 8.527.0001 - 8.527.0002 8.527.0010 - 8.527.0012



• 2 x 0.107.0054 Maintenance free battery 12V 75Ah BT DC 5.5 only for model code: 8.527.0010 - 8.527.0012

Other available versions:

- 8.527.0010 Free Evo 50B with batteries and battery charger
- 8.527.0012 Free Evo 50BT with batteries and battery charger





Watch the video on youtube: www.youtube.com/lavorpro

| | Free Evo 50E | Free Evo 50B | Free Evo 50B | Free Evo 50BT | Free Evo 50BT |
|-----------------------------|------------------------------|------------------------|--------------------------------|------------------------------|--------------------------------|
| code | 8.527.0003 | 8.527.0004 | 8.527.0001 | 8.527.0011 | 8.527.0002 |
| power supply | 230 V - 50 Hz | 24V | 24V (battery charger included) | 24V | 24V (battery charger included) |
| scrubbing/squeegee width | 500/800 mm | 500/800 mm | 500/800 mm | 500/800 mm | 500/800 mm |
| max working capacity | 2000 m ² /h | 2000 m ² /h | 2000 m ² /h | 2000 m ² /h | 2000 m ² /h |
| solution tank capacity | 44 l/11,63 gal | 44 l/11,63 gal | 44 l/11,63 gal | 44 l/11,63 gal | 44 l/11,63 gal |
| recovery tank capacity | 50-60 l/13,21-16 gal | 50-60 l/13,21-16 gal | 50-60 l/13,21-16 gal | 50-60 l/13,21-16 gal | 50-60 l/13,21-16 gal |
| traction/traction motor | mechanical | mechanical | mechanical | automatic/150W | automatic/150W |
| RPM/pressure on the brushes | 150/20 kg/44,09 lbs | 150/18 kg/44,09 lbs | 150/18 kg/44,09 lbs | 150/18 kg/44,09 lbs | 150/18 kg/44,09 lbs |
| brush motor power | 550W | 550W | 550W | 550W | 550W |
| detergent solution system | solenoid valve | solenoid valve | solenoid valve | solenoid valve | solenoid valve |
| depression/vacuum motor | 1700 mmH ₂ O/800W | 1280mmH2O/400W | 1280 mmH ₂ O/400W | 1280 mmH ₂ O/400W | 1280 mmH ₂ O/400W |
| dimensions/weight | 116x46x98cm/95 kg | 116x51x98cm/62 kg | 116x51x98cm/63 kg | 116x51x98cm/66 kg | 116x51x98cm/67 kg |

LAVOR



Powerful gearmotor; metal brush plate with integrated plastic splash guard/bumper.

The outflow of the detergent solution is controlled by a solenoid valve. The actuation of the solenoid valve is operated by the control lever, avoiding the detergent solution outflow when the brush is stopped during the interruptions of work.





Renovated squeegee with new pressure adjusting system. The squeegee blades are easily replaceable without the use of tools. Quick and easy squeegee coupling through the two large knobs; the squeegee is released without any damage in the event of accidental impact.

Easy and intuitive controls. The outflow of the cleaning solution is easily controlled using the mechanical lever placed on the control panel. Inspectable mesh filter to trap any existing solid body in the cleaning solution.



Optional accessories:



• 2 x 0.107.0002 Tubular battery Pb-acid 12V 118Ah C5



• 2 x 0.107.0063 GEL Battery 12 MFP 105 12V 105Ah C5



- 4.508.1178 Polyurethane front blade L.830 TH. 3
- 4.508.1177 Polyurethane rear blade L.870 TH. 4



- 5.511.1098 Tynex brush Ø 483 mm-19" • 5.511.1128
- PP 0,3 brush Ø 483 mm-19" • 5.511.1206 PES brush Ø 483 mm - 19"



• 5.511.1099 EWU pad driver Ø 483 mm-19"



- 6.508.0034
- Abrasive pad Ø 483 mm-19"
 - beige (5 pcs.)
- 6.508.0041
- Abrasive pad Ø 483 mm-19"
- green (5 pcs.)
- 6.508.0048
- Abrasive pad Ø 483 mm-19"
- black (5 pcs.)



• 4.512.0068 Extension electric cord 15 m with Schuko plug