



better products for a cleaner environment

# LAVA



## 3085 B

### Ride-On Autoscrubber

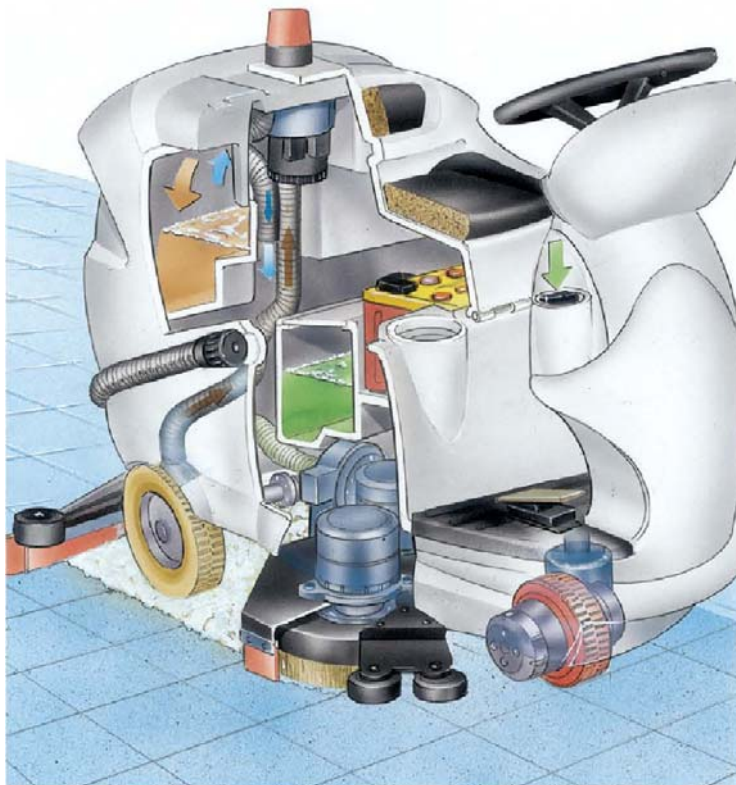


Tireless for the enormous quantity of work it manages to perform, the **LAVA 3085B** ride-on autoscrubber is constructed to tackle the most extreme washing project, thanks to the considerable capacity of the tanks and batteries. Compact and manoeuvrable, the **LAVA 3085B** is also solid and tough.

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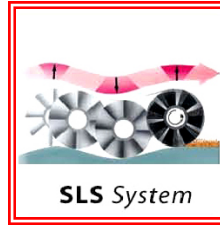
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## **TECHNICAL DATA**

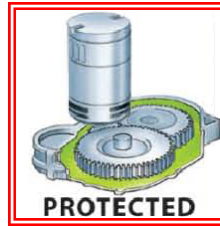
## **LAVA 3085B**

Cleaning coverage	3500 to 5400 m <sup>2</sup> /hr
Scrubbing width	830 mm
No. of brushes	2 x 435 mm
Brush down pressure	90 kg max
Brush speed	200 rpm
Brush motor power	2 x 400 W
Solution tank capacity	145 liters
Recovery tank capacity	170 liters
Vacuum motor	3 stage 650 W
Squeegee width	1010 mm
Battery power supply	36 V
Battery	6 x 6 V/ 215 Ah
Maximum speed	6.5 km/h
Drive motor	560 W
Noise level	70 dBA
Weight (w/o Batteries)	380 kg
Dimensions	1720 x 1010 x 1360 mm



**SLS System**

✓ Self Levelling System: uniform washing guaranteed by the washing head which adapts instantly to even the most irregular surfaces.



**PROTECTED**

✓ Independent brush motors with oil bath reduction gear box provides soft start mechanism for maximum motor protection.



**PROTECTED**

✓ Brush head designed to absorb harsh impact.



✓ Innovative preset washing system with three different work programmes selected from the control panel.

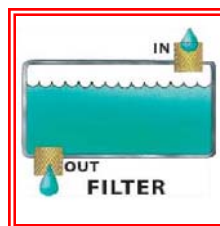
- a. Light cleaning
- b. Medium cleaning
- c. Heavy cleaning



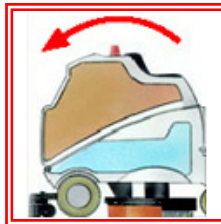
✓ Automatic brush attachment and release system (without hands or tools).



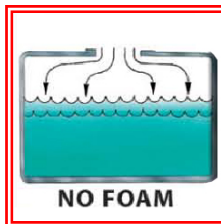
✓ Solution delivery varies according to speed. The quantity can also be regulated from the control panel. Flow of the solution and brushes stop when the drive is turned off.



✓ Inlet and outlet filters for maximum solution tank protection.



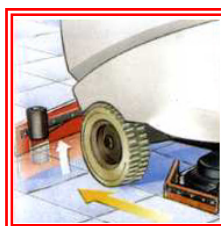
✓ Impact resistant large capacity plastic tanks- solution tank 145litres, recovery tank 170litres. Solution tank equipped with solution empty indicator and recovery tank equipped with recovery tank full indicator. The recovery tank can be lifted and washed easily.



✓ AFS (anti-foam system) protects vacuum motor perfectly against foam.



✓ Impact resistant squeegee with wheels, rapid blade change without tools. Dries perfectly right up to the wall and even around curves.



✓ The squeegee lifts in reverse to avoid premature wear and/or damage.



✓ Great manoeuvrability, easy to steer thanks to the design of the water tanks and battery compartment providing an optimum weight distribution.



✓ Panel control switches protected against water and humidity.

