

baby 43 lithium



Theoretical working capacity: 1500 m²/h

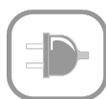
The great tank capacity added to the reduced external dimensions allows to have a machine that has both a big working autonomy and the possibility to work also in very small environments.



TECHNICAL DATA



Walk behind machine without traction



Power supply 24V/40Ah5



Cleaning width 430mm



Brushes pressure 35kg



Battery autonomy 105min



Solution tank / recovery tank 23/23l



Disc brush 1x430mm



Brushes speed 150rpm

- Squeegee width:	510 mm
- Brushes motor:	450 Watt
- Motion system:	semiautomatic
- Maximum gradient:	2%
- Suction motor:	300 Watt
- Suction vacuum:	82 mbar
- Machine dimensions:	L: 793 mm W: 480 mm H: 600 mm
- Machine weight (with battery):	65 kg
- Battery compartment:	L: 207 mm W: 346 mm H: 210 mm
- Class:	I
- Protection level:	IP 23
- Loudness:	<70 dB (A)

The great tank capacity added to the reduced external dimensions allows the machine to have both a big working autonomy and the possibility to work also in very small environments. The recovery tank can be drained using the appropriate exhaust hose. The distinctive element is represented by the squeegee as its system allows it to rotate completely, both right and left, enabling the drying even during reverse movements. This version is equipped with a 40Ah⁵ lithium battery that makes possible for the machine to ensure an operating time of more than one hour and a half in normal working conditions. Thanks to the very low self-discharge level also the safety related problems are reduced even when it is not possible to promptly charge the battery. The battery also ensure more than 1000 charging cycles which, in our situation, could be close to the lifespan of the machine itself. Moreover, this lithium battery ensures a weight reduction of more than 20kg compared to the standard baby 43 machine.