

Minny 430-530 B - 500 E

Battery-powered and electric scrubbing machine.

Available in single disc version with 43 or 51 cm working width.



Minny scrubbing machine. Suitable for maintenance cleaning of small to mid-sized and irregularly-shaped areas

Minny is an extremely quiet machine and therefore suitable for schools, hospitals and retirement homes since it complies with the strictest standards on noise pollution.

Suitable for maintenance cleaning, this machine can perform good thorough cleaning by means of aggressive brushes or abrasive pads.





The shock-resistant high-density polyethylene recovery tank is also removable for easier cleaning

Minny scrubbing machine with a single brush

The single brush version, with batteries or 220-230 V power supply.

Minny's characteristics have been studied to make all working operations easier:

Machine preparation

Battery check

Brush couple/uncouple

Squeegee adjustment Cleaning operations at the end of work



The water filling inlet is easily accessible and shaped to prevents splashing and equipped with a filter system that holds back any impurities



The easy-to-reach spacious battery compartment can house two 12 V/77 Ah gel batteries that require no maintenance or wet cell 105 Ah batteries



The washing unit of Minny 430-530-500 uses a single brush with a practical brush lock/unlock system requiring no manual intervention for installation.

A brush stop system prevents the brush from coming unlocked when moving from one place to another



Both inclination and pressure of the squeegee rubber can be adjusted. The squeegee is fitted with two wheels which provide better stability during operation. The rubber elements can be used on both sides



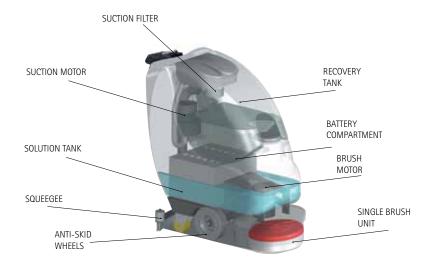
The shape of the instrument board, made of cast aluminium and injection moulded, facilitates machine control and guarantees the best visibility and safety of use



Minny 430 B / 530 B battery models are equipped with a strong gear motor that allows a prolonged use without any maintenance operations.



Minny 500 E is equipped with an electric motor of 750 W and the brush is activated through a belt. For this reason Minny 500 E is particularly suitable for maintenance and hard cleaning operations



| TECHNICAL DESCRIPTION | | Minny 430 B | Minny 530 B | Minny 500 E |
|---------------------------|---------|-------------|-------------|-------------|
| Squeegee width | mm | 660 | 775 | 775 |
| Disc brushes Ø (No.) | mm | 430 (1) | 510 (1) | 510 (1) |
| Brushes rpm | rpm | 140 | 140 | 140 |
| Brush motors | V/W | 24/400 | 24/400 | 220-230/750 |
| Suction motor | V/W | 24/370 | 24/370 | 220-230/450 |
| Suction vacuum | mbar | 100 | 100 | 100 |
| Max gradient at full load | 0/0 | 2 | 2 | 2 |
| Batteries (No.) | V/Ah C5 | 24/105 (2) | 24/105 (2) | - |
| Batteries weight (max) | kg | 56 | 56 | - |
| Cable length | m | - | - | 15 |

| | | cm | | | ** | ** | | | |
|---|---|---------------------|----------------------|--|--------------------|--------------------|-----------------------------|--|-----------------------------------|
| | Electromagnetic compatibility Emission standard | Working width cm | Number of brushes | Supply V/ traction | Solution tank l | Recovery tank l | Working capacity up to m²/h | Machine dimensions in mm L x h x w | weight without batteries kg |
| Minny 430 B Minny 530 B Minny 500 E | EN 6100-6-1, 2, 3, 4 | 43 51 51 | 1 | 24/semi aut. 24/semi aut. 220-230/50/semi aut. | 33 33 33 | 40 40 40 | 1470 1750 1750 | 1085 x 960 x 455 1160 x 960 x 560 1160 x 960 x 560 | 70 72 72 |

For any additional information or for a demo please contact your usual Fimap dealer

Dealer's stamp



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