



CM70hs

High-productivity and high-speed Single Disc Machine

CM70HS is a ride-on battery-powered single disc machine 36 Volt version. Provides all-round visibility and productivity up to 4140 sq m/h. It has a 69 cm pad holder for effective and low-noise operation on large areas. It is also equipped with a dust collection

system, which conveys dust into a disposable filter bag. In this way the surface remains perfectly shiny and no dust is dispersed in the air.





Discharge outlet for any residual fluid of the battery compartment



The traction motor wheel ensures very tight turning radius



The driver's seat is accessible from either side of the machine and it is well protected thanks to the new shape of the front nose section of the machine. Controls are grouped on the instrument panel for clear visibility and easy access



The brush head is automatically lifted and lowered by an actuator that is connected to the gear lever. The brush pressure automatic electronic control system is extremely effective for irregular floorings (optional)

| TECHNICAL DESCRIPTION | | CM70HS |
|---------------------------|------|---------|
| Brush motor | V/W | 36/5000 |
| Traction motor | V/W | 36/600 |
| Forward speed | km/h | 0÷6 |
| Max gradient at full load | % | 10% |
| Front wheels | Ø mm | 300x90 |
| Traction wheels | Ø mm | 245x90 |
| Battery capacity | V | 36 |
| Batteries | V/Ah | 36/320 |
| Batteries weight | Kg | 306 |

| | Power supply V/ Traction | Working width Ø mm | Brush Ø mm | Brush rpm rpm/min | Brushes pressure | Debris capacity l | Working width up to m ² /h | Machine weight kg without batteries | Machine dimensions mm L x H x W |
|--------|-----------------------------|-----------------------|---------------|----------------------|---------------------|----------------------|---|---|---------------------------------------|
| CM70HS | 36/ aut. | 690 | 690 | 1300 | 10-15 | 6 | 4140 | 336 | 1685 1370 680 |