

Scrubber

CORAL 50



Ride-on machine with traction



Power supply 2x12V/158Ah



Theoretical autonomy 2-4h



Cleaning width 508mm



Solution/recovery tanks 70/75l



Disc brush 1x508mm



Brushes pressure max. 30kg



Brush speed 140rpm



OPTIONAL



TELEMATICS



Lithium batteries



3S - Solution saving system



3SD - Solution saving system Dispenser



Ozone system



Combination 3SD + Ozone combination

The **Coral 50 floor scrubber** combines compactness, ease of use, and quick maintenance, delivering high cleaning efficiency in medium-small spaces. **Its rotating squeegee** ensures excellent results even during the most complex maneuvers, easily adapting to **tight environments** with **obstacles** or **fixed furnishings**, such as **shops, offices, gyms**, and **commercial areas**.



TECHNICAL DATA

Manufacturer: Floorpul NV
Registered Office: Generaal Deprezstraat 10A
 8530 Harelbeke
 West-Vlaanderen - Belgium

| | |
|---------------------------------------|----------------------------------|
| Theoretical productivity: | 2032 m²/h |
| Squeegee width: | 705 mm |
| Brush motor: | 380 Watt |
| Traction motor: | 300 Watt |
| Maximum gradient: | 10% |
| Forward speed: | 5 km/h max |
| Right turning radius: | 1530 mm |
| Left turning radius: | 1560 mm |
| Suction motor: | 490 Watt |
| Suction vacuum: | 120 mbar |
| Machine dimensions: | L: 1335 mm |
| | (with squeegee) W: 705 mm |
| | H: 1215 mm |
| Machine weight (w/o batteries) | 154 kg |
| Battery compartment: | L: 342 mm |
| | W: 363 mm |
| | H: 307 mm |
| Class: | III |
| Protection level: | IP X3 |

WELLBEING and COMFORT FOR THE OPERATOR



Sound pressure level L_{pa}
 (in accordance with annex DD IEC/EN 60335-2-72)

66.9 db (A)



Sound pressure level:
 in SILENT mode

60 db (A)

Hand-arm vibration level
 (in accordance with annex EE IEC/EN 60335-2-72)

0.24 m/s²

DECLARATIONS



Machinery compliant with the safety and quality standards required by current European legislation and supplied with an EC Declaration of Conformity.



Machinery compliant with Regulation (EC) No. 1907/2006 (REACH) on the Registration, Evaluation, Authorisation and Restriction of Chemicals.



Machinery made with components that comply with Directive 2011/65/EU and 2015/863 (RoHS), which restricts the use of hazardous substances in electrical and electronic equipment.