

# Scrubber diamond 130



Ride-on machine with traction



Power supply 36V/500Ah



Theoretical hourly performance 5-7h



Cleaning width 1300mm



Solution/recovery tanks 235 / 250l



Disc brush 4x355mm



Brush pressure max. 160kg



Brush speed 220rpm



## OPTIONAL



TELEMATICS



3S - Solution saving system



Ozono system

Maximum **performance** and **extraordinary capacity**: the **Diamond 130 floor scrubber** is designed to tackle the challenges of **industrial cleaning** on a large scale. With its large **tank** and great **autonomy**, it minimizes interruptions for **refilling** and **emptying**, optimizing **working time**. Its **intuitive control system** and **robust construction** ensure **reliability** and **durability** over time, making it perfect for **warehouses**, **airports**, **large shopping centers**, and **production plants**.



## TECHNICAL DATA

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

<b>Theoretical productivity:</b>	<b>9100 m<sup>2</sup>/h</b>
<b>Squeegee width:</b>	<b>1550 mm</b>
<b>Brush motor:</b>	<b>1920 Watt</b>
<b>Traction motor:</b>	<b>1400 Watt</b>
<b>Maximum gradient:</b>	<b>10%</b>
<b>Forward speed:</b>	<b>9 km/h max</b>
<b>Right turning radius:</b>	
<b>Left turning radius:</b>	
<b>Suction motor:</b>	<b>2x 570 Watt</b>
<b>Suction vacuum:</b>	<b>190 mbar</b>
<b>Machine dimensions:</b>	<b>L: 2025 mm</b>
	<b>(w/o squeegee) W: 1400 mm</b>
	<b>(with roll-bar) H: 1685 mm</b>
	<b>(without roll-bar) H: 1330 mm</b>
<b>Machine weight (w/o batteries)</b>	<b>620 kg</b>
<b>Battery compartment:</b>	<b>L: 640 mm</b>
	<b>W: 655 mm</b>
	<b>H: 530 mm</b>
<b>Class:</b>	<b>III</b>
<b>Protection level:</b>	<b>IP X3</b>

## WELLBEING and COMFORT FOR THE OPERATOR



sound pressure level L<sub>pa</sub>  
 (in accordance with annex DD IEC/EN 60335-2-72)

**72 db (A)**

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

**0.45 m/s<sup>2</sup>**

## 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.