

# Scrubber

## R-QUARTZ 70s



Ride-on machine with traction



Power supply 24V/210Ah



Theoretical hourly performance 4-5h



Cleaning width 785mm



Solution/recovery tanks 100/106l



Disc brushes 2x406mm



Brushes pressure max. 57kg



Brush speed 160rpm



### OPTIONAL



TELEMATICS



Lithium batteries



3S - Solution saving system



3SD - Solution saving system Dispenser



Ozono system

The R-Quartz 70s is the revolutionary autonomous floor scrubber **that will profoundly transform industrial and commercial cleaning operations.**

This machine, which was developed in collaboration with Muratec, is based on our renowned and efficient Quartz line. This means that the R-Quartz 80 delivers excellent and high quality performances while staying as affordable as our best traditional floor scrubbers.



## TECHNICAL DATA

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

<b>Theoretical productivity:</b>	<b>4710 m<sup>2</sup>/h</b>
<b>Squeegee width:</b>	<b>990 mm</b>
<b>Brush motor:</b>	<b>2x 350 Watt</b>
<b>Traction motor:</b>	<b>500 Watt</b>
<b>Maximum gradient:</b>	<b>10%</b>
<b>Forward speed:</b>	<b>5 km/h max</b>
<b>Right turning radius:</b>	<b>2030 mm</b>
<b>Left turning radius:</b>	<b>2017 mm</b>
<b>Suction motor:</b>	<b>570 Watt</b>
<b>Suction vacuum:</b>	<b>160 mbar</b>
<b>Machine dimensions:</b>	<b>L: 1540 mm</b>
	<b>(w/o squeegee) W: 860 mm</b>
	<b>H: 1388 mm</b>
<b>Machine weight (w/o batteries)</b>	<b>218 kg</b>
<b>Battery compartment (x2):</b>	<b>L: 535 mm</b>
	<b>W: 190 mm</b>
	<b>H: 325 mm</b>
<b>Class:</b>	<b>I</b>
<b>Protection level:</b>	<b>IP 23</b>

## WELLBEING and COMFORT FOR THE OPERATOR



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

**74,3 db (A)**



Sound pressure level:  
 in SILENT mode

**63,9 db (A)**

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

**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.