

# Scrubber

## **R-QUARTZ 70s**



Ride-on  
machine with  
traction



Power supply  
24V/210Ah



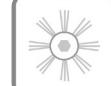
Theoretical hourly  
performance 4-5h



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



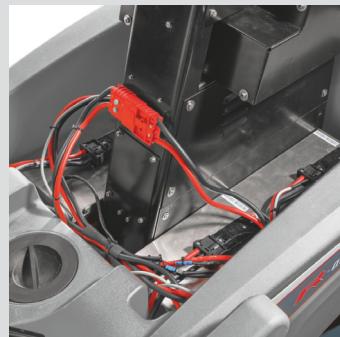
3SD - Solution  
saving system  
Dispenser



Ozone 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

<b>Manufacturer:</b>	<b>Registered Office:</b> 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> (w/o squeegee)	<b>L: 1540 mm</b> <b>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 Lpa  
(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.