scrubber-dryer

RT-Onyx 43

RT-LINE
Recycled Technology

- Ride-on scrubber-dryer with traction
- Power supply 24V 34Hz
- Autonomy 75 min
- Cleaning width 430mm
- Solution/recovery tanks 23/23 l
- Brush diameter 1x430 mm
- Brush pressure 35kg
- Brush speed 150 rpm



> 30%
Total recycled material

> 20%
Recycled plastic

Floorpul's compact, agile and versatile **RT-Onyx 43** scrubber-dryer is perfect for cleaning tight spaces and dynamic environments.

Its **43 cm cleaning path** and compact size make it easy to move around furniture and narrow passages.

As part of the **RT-Line,** the RT-Onyx 43 tanks are made with **30% recycled plastic** too.







SUBJECT TO TECHNICAL CHANGES

TECHNICAL DATA

Manufacturer:
Floorpul NV

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

Theoretical productivity:	**1500 m²/h**
Squeegee width:	**510 mm**
Brush motors:	**450 Watt**
Maximum gradient:	**2%**
Suction motor:	**300 Watt**
Depression:	**82 mbar**
Machine dimensions:	**L: 793 mm**
(with squeegee)	**W: 480 mm**
	H: 600 mm
Machine weight:	
(with battery)	**86,5 kg**
Battery compartment:	**L: 207 mm**
	W: 346 mm
	H: 210 mm
Class:	**I**
Protection grade:	**IP 23**

WELLBEING and COMFORT FOR THE OPERATOR

Sound pressure level Lpa
(In accordance with annex DD IEC/EN 60335-2-72)

72,6 dB (A)

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

0,76 m/s²

DECLARATIONS

CE

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

REACH COMPLIANCE

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

RoHS compliant

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.

STANDARD FLOORPUL TECHNOLOGIES ON THIS MODEL

SAFETY

Operator Detector - Presence of man



Sensor guaranteeing that the operator always has control of the machine before startup.

Quick-dry - Immediate drying



Quick-drying system that collects water in real time for immediately dry floors.

PERFORMANCE AND QUALITY

Anticorrosion Coatings - Anticorrosion protection



Standard anticorrosion treatment to boost machine durability against water and aggressive detergents.

Smart Squeegee – Quick removal of the squeegee



An intuitive system that allows immediate release of the squeegee, increasing maintenance safety and improving operational productivity.

Spinclean – Rotating base with built-in squeegee



A system that integrates the squeegee directly into the rotating base, perfectly following brush movements to ensure continuous and effective drying, even in tight or intricate paths.

Battery Check – Charge indicator



Charge indicator shows battery status in real time.

Battery Care – Battery protection



Battery protection system with progressive interruption of functions to safeguard durability.

OPERATOR

ElemenTag - Items recognizable for maintenance



Items highlighted for immediate identification of parts subject to maintenance.

ErgoFlex – Adjustable working position



Ergonomic adjustment of the handlebar or steering column to improve operator comfort, visibility and ease of use, even in confined spaces.

Quick brush - Intuitive brush coupling system



Manual brush mounting system with a 3-pin coupling that allows quick, tool-free attachment and removal of the brush through a simple clockwise or counterclockwise rotation.

OPTIONAL FLOORPUL TECHNOLOGIES ON THIS MODEL

Aquaload – Built-in water filling system



Built-in water filling system with detachable tube for fast, practical filling.

ShineBoost – Shinier floors



Combination of ozone and abrasive pads to boost the shine of glossy floors.