

ROYAL 15 E 38

Compact walk behind scrubber dryers
ROYAL 15 SERIES

Royal 15 E 38 is the compact walk-behind scrubber dryer ideal for cleaning small and medium-sized surfaces such as stores, laboratories, offices and restaurants. With its 15-liter capacity and 385 mm cleaning width, it provides a productivity of up to 1,540 m²/h.

The sturdy and practical aluminum tiltable handle allows maximum manoeuvrability in tight spaces. The design is also carefully studied in every detail to ensure maximum comfort for the operator: the clean lines defining a compact structure and the use of practical compartments in which to store all protruding parts of the machine (such as hoses and cables) help improve the machine manoeuvrability. The use of the machine is simple and facilitated by the practical and intuitive control panel that allows control of its main functions. The ECO SYSTEM program reduces consumption and eliminates waste while maintaining the best cleaning performance with the utmost respect for the environment. The low noise level, guaranteed by the silent mode function, makes Royal to be perfect for day cleaning in "sensitive" environments (hospitals, nursing homes, schools).

Royal 15 E 38 is electrically powered and comes with a standard 15-meter cable.



Product identification

Type	Ref. No.	Pieces/pallet
ROYAL 15 E 38	10.5050.01	1



- 1 Adjustable and tiltable handle

2 Tank filling led

3 Control panel with display + Eco System

4 Removable lid + floater + motor protection filter
- 5 Compact squeegee: perfect drying performance even in curve

6 15 m detachable cable

7 Brush release function

8 Easy access to main components



Technical data

Features		
Cleaning width	mm	385
Squeegee width	mm	477
Productivity (theoretical - practical)	m²/h	1540 - 924
Power supply	Cable 230V - 50Hz	
Installed power	W	470
Advancement	Manual	
IP code	IPX3	
Brushes		
Pad diameter x No	mm - inch x No	385 - 15"x1
Motor rating x No	W x No	280 x 1
Motor speed	rpm	130
Down pressure - Contact pressure	Kg - g/cm²	39 - 52
Traction		
Motor rating	W	---
Driving speed	Km/h	---
Hill climbing ability (full load)	%	2
Vacuum		
Motor rating	W	150
Vacuum	mbar - mmH₂O	140 - 1427
Airflow rating	l/s	21
Noise level	dB(A)	64 / 61 (*)
Tank		
Type	Double tank	
Cleaning solution tank	l	15
Recovery tank	l	17
Weight (empty/with batteries)	Kg	46,2 / ---
Power supply cable	m	15
Dimensions	mm	772x477x731

Standard Accessories

Type	Ref. No.
Filling hose	30.0369.00
15" Polypropylene brush Ø 0.7	40.0008.00
Set front/rear para squeegee blades	96.0218.00
Cable extension 15 m	34.0285.00

Optional Accessories

Type	Ref. No.
15" Polypropylene brush Ø 0,5	40.0408.00
15" Polypropylene brush Ø 0,9	40.0108.00
15" Tynex brush grit 240 - Ø 0,9	40.0208.00
Pad holder 355 mm (for 15" pad)	40.1008.00
Set front/rear polyurethane squeegee blades	96.0218.01
Splashguard with bristles	96.0211.00

(*) Silent mode function