

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.



ADJUSTABLE AND TILT HANDLE



TANK FILLING LED



CONTROL PANEL WITH
DISPLAY + ECO SYSTEM



REMOVABLE LID + FLOATER
+ MOTOR PROTECTION
FILTER



COMPACT SQUEEGEE:
PERFECT DRYING
PERFORMANCE EVEN IN
CURVE



15 M DETACHABLE CABLE



BRUSH RELEASE FUNCTION



EASY ACCESS TO MAIN
COMPONENTS

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

PRODUCT IDENTIFICATION

TYPE	REF. NO.	PIECES/PALLET
ROYAL 15 E 38	10.5050.00	1

TECHNICAL DATA

FEATURES

Cleaning width	mm 385
Squeegee width	mm 477
Productivity (theoretical - practical)	m ² /h 1540 - 924

Power supply	Cable 230V - 50Hz
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Installed power	W 470
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Advancement	Manual
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IP code	IPX3
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BRUSHES

Pad diameter x No	mm - inch x No	385 - 15" x 1
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Motor rating x No	W x No	280 x 1
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Motor speed	rpm	130
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Down pressure - Contact pressure	Kg - g/cm ²	39 - 52
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TRACTION

Motor rating	W	--
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Driving speed	Km/h	--
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Hill climbing ability (full load)	%	2
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VACUUM

Motor rating	W	150
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Vacuum	mbar - mmH ₂ O	140 - 1427
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Airflow rating	l/s	21
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Noise level	dB(A)	64 / 61 (*)
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(*) Silent mode function