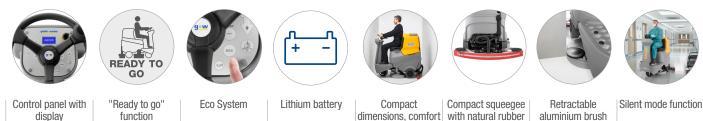
RACER R 85 FD 65 BC Lithium CHEM

RIDE-ON SCRUBBER DRYERS RACER SERIES

Racer R 85 FD 65 Lithium is the ride-on scrubber dryer designed for cleaning operations in medium areas. Compact dimensions and the extreme manoeuvrability allow Racer to work without problems even in the narrowest and most congested spaces, such as supermarket's corridors and counters, avoiding obstacles in a rapid and effective way. 85 liter capacity and 650 mm of cleaning width ensure the best cleaning performance. Furthermore, the low noise level makes Racer perfect for day cleaning in all the environments (hospitals, resthomes, schools) where silence is a must. Thanks to the extra down pressure (easily managed by the control panel) Racer is able to carry out every kind of cleaning tasks; the retractable brush head is able to perfectly adapt itself to any obstacle and makes Racer the ideal machine for cleaning closed to wall. The aluminium squeegee, with natural rubber blades supplied as standard, guarantees excellent drying performance on every kind of surface. In the event of accidental impacts, the squeegee can also move and automatically retract under the machine frame, guaranteeing maximum safety and effectiveness. The practical and intuitive control panel ensures the control and management of all the machine functions: - it is possible to be immediately ready for the work session thanks the READY TO GO function which allows, by pressing a single button, the activation and setting of all the main functions of the machine; - the ECO SYSTEM program optimizes consumptions and eliminates waste, making Racer an eco-friendly machine. Racer can reach up to 2 hours running time thanks to the lithium battery that can be charged at any time, even partially, without any risk of damage ("no memory effect"). Racer is easy to use, no training is required and even daily maintenance operations are quick and easy. That is why even the untrained operators are able to work with this professional scrubber dryer.



PRODUCT IDENTIFICATION

TYPE RACER R 85 FD 65 BC Lithium CHEM

TECHNICAL DATA

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FEATURES		
Cleaning width	mm	650
Squeegee width	mm	850
Productivity (theoretical - practical)	m²/h	4000 - 2400
Power supply		Battery 24V
Installed power	W	2150
Advancement		with traction
IP code		IPX3
BATTERIES		
Туре	Lithium battery 24	
Running time	h - min	2 h
Battery compartment dimensions x No	mm x No	380x540x310 X 1
BRUSHES		
Pad diameter x No	mm - inch x No	330 - 13" x 2
Motor rating x No	W x No	500 x 2
Motor speed	rpm	165
Down pressure - Contact pressure	Kg - g/cm ²	32,5;49,5 - 30;46
TRACTION		
Motor rating	W	600
Driving speed	Km/h	6
Hill climbing ability (full load)	%	2
Hill climbing ability (empty)	%	12
VACUUM	147	550
Motor rating	W	550
Vacuum	mbar - mmH20	125 - 1250
Airflow rating	l/s	30
Noise level	dB(A)	63/57 (*)
TANK		Double toply
Type Cleaning colution topk	1	Double tank
Cleaning solution tank	1	80 85
Recovery tank	Ka	85 213 - 249
Weight (empty/with batteries) Dimensions	Kg mm	1375x880x1230
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STANDARD ACCESSORIES

blades

PIECES/PALLET

in narrow spaces

REF. NO.

14.0675.00

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ТҮРЕ	REF. NO.		
Solution tank filling hose	30.0024.00		
13" Polypropylene brush Ø 0,7 (**)	40.0011.00		
Brush Solution Diffuser	96.0207.00		
Splashguard	22.0712.00		
Set natural rubber squeegee blades (front/rear)	96.0176.00		
Lithium battery 24V 100Ah	18.0099.00		
On board battery charger 24V 30A	18.0096.00		
Chemical mixing system	96.0206.00		

deck

OPTIONAL ACCESSORIES

ТҮРЕ	REF. NO.
13" Polypropylene brush Ø 0,9	40.0111.00
13" Tynex brush Ø 0,9 grit 240	40.0215.00
Pad holder 330 mm (for 13" pad)	40.1004.00
Set polyurethane squeegee blades (front + rear)	96.0176.01
Headlight kit	96.0180.00
Blinking kit	96.0181.00
Corner drying kit	96.0182.00
Water Stop kit	96.0183.00
Fleet 4 You (***)	96.0212.00
Fleet & Key 4 You (***)	96.0213.00

(*) Silent mode function

(**) 2 brushes on standard equipment

(***) On request and to be defined at time of order

