

WSD 65 RD 55

Ride-on scrubber dryers WSD SERIES

WSD 65 RD 55 is the ideal ride-on scrubber-dryer for medium-sized areas.

With its 65 liters tank capacity, 55 cm cleaning width and 75 cm squeegee width, rear-wheel drive, high engine power and 3200 m²/h productivity, the WSD 65 can move smoothly even in narrow, congested spaces, cleaning quickly and effectively. Equipped with extra down pressure and a specially designed squeegee for excellent drying on all types of surfaces. WSD 65 offers intuitive control of all main functions via the practical panel integrated in the steering wheel: READY TO GO for quick activation, ECO SYSTEM to reduce consumption without compromising performance, and SILENT MODE to operate in sensitive environments. Thanks to this, and also to the new automatic brush coupling/uncoupling function, WSD 65 is extremely user-friendly and requires no training. Available in three versions, one basic and two full package including batteries and charger, it guarantees a running time of approximately 3½ hours in the BC version and over 3 hours in the BC Lithium version.



Product identification

Type	Ref. No.	Pieces/pallet
Wsd 65 rd 55	10.0665.01	1
Wsd 65 rd 55 bc	13.0665.01	1
Wsd 65 rd 55 bc lithium	14.0665.91	1



- Steering wheel control panel with display
- "Ready to go" function
- Eco system
- Compact dimensions, comfort in narrow spaces

- Wide recovery tank opening: easy to clean
- Compact squeegee with natural rubber blades
- Extra down pressure
- Silent mode function

Technical data

Features		
Cleaning width	mm	530
Squeegee width	mm	750
Productivity (theoretical - practical)	m ² /h	3200 - 1920
Power supply		Battery 24V
Installed power	W	1153
Advancement		Traction on rear wheels
Ip code		IPX3
Batteries		
Type	Gel battery set (2 pcs) 12V 105Ah (*) - Lithium battery 24V 100Ah (**)	
Running time	h - min	3h and 20 min (*) - 3h and 10 min (**)
Battery compartment dimensions x no	mm x No	360x350x325 X 1
Brushes		
Pad diameter x no	mm - inch x No	530 - 21" x 1
Motor rating x no	W x No	500 x 1
Motor speed	rpm	165
Down pressure - contact pressure	Kg - g/cm ²	20;30,5 - 13;21
Traction		
Motor rating	W	220
Driving speed	Km/h	6
Hill climbing ability (full load)	%	2
Hill climbing ability (empty)	%	12
Vacuum		
Motor rating	W	385
Vacuum	mbar - mmH ₂ O	107 - 1070
Airflow rating	l/s	45
Noise level	dB(A)	63/57 (***)
Tank		
Type		Double tank
Cleaning solution tank	l	65
Recovery tank	l	68
Weight (empty/with batteries)	Kg	110 - 181 (*) - 138 (**)
Dimensions	mm	1298x750x1185

Standard accessories

Type	Ref. No.
Solution tank filling hose	30.0024.00
21" Polypropylene brush Ø 0.7	40.0003.00
Brush solution diffuser	96.0207.00
Splashguard	96.0226.00
Set natural rubber squeegee blades (front/rear)	96.0228.00
Gel battery set (2 pcs) 12v 105ah (*)	22.0724.00
On board battery charger 24v 13a (*)	18.0095.00
Lithium battery 24v 100ah (**)	18.0112.00
External battery charger 24v 15a (**)	18.0113.00

Optional Accessories

Type	Ref. No.
21" Polypropylene brush Ø 0.9	40.0103.00
21" Polypropylene brush Ø 1.2	40.0303.00
21" Tynex brush Ø 1.2 grit 80	40.0203.00
Pad holder 485 mm (for 20" pad)	40.1003.01
Set front + rear polyurethane squeegee blades	96.0228.01
Chemical mixing system	96.0227.00
Headlight kit	96.0180.00
Blinking kit	96.0229.00
Water Stop kit	96.0183.00

(*) For BC version
(**) For BC Lithium version
(***) Silent mode function