

# RAPID 40 SM 55



## WALK BEHIND SCRUBBER DRYERS RAPID 40 - MANUAL

Rapid 40 SM 55 TOUCH is the scrubber dryer which has been specifically conceived for daily use. The innovative and functional design guarantees the right ergonomics and comfort in the daily activities. Cutting edge features and technical equipment make RAPID 40 SM an important point of reference in its sector, allowing the machine to be the ideal solution for effective cleaning results in every kind of floor and environment. The SM version introduces itself with top-notch innovations. • **Simply Manual:** a solutions system which is able to combine the best scrubbing and drying performance with an extreme ease of use: the result is a perfect mix between practicality and cost-effectiveness which guarantees the best operational performance. • **TOUCH SYSTEM:** the patented touch system which allows the operator to benefit from maximum flexibility and control while using the machine. Simplicity, immediacy and reliability: moving RAPID 40 with a finger has never been so practical and intuitive! RAPID 40 SM 55 TOUCH is available in three versions: one basic and two full-package which include batteries and a battery charger (up to 2 hours running time for the BC PLUS version).



Control panel



Touch System



"Built in" solution tank filter



Debris tray + vacuum filter



Compact squeegee



### PRODUCT IDENTIFICATION

TYPE	REF. NO.	PIECES/PALLET
RAPID 40 SM 55 TOUCH	10.4231.01	1
RAPID 40 SM 55 BC TOUCH	13.4231.01	1
RAPID 40 SM 55 BC PLUS TOUCH	15.4231.01	1

### TECHNICAL DATA

FEATURES		
Cleaning width	mm	530
Squeegee width	mm	750
Productivity (theoretical - practical)	m <sup>2</sup> /h	2120 - 1270
Power supply		Battery 24V
Installed power	W	750
Advancement		Manual
IP code		IPX3

BATTERIES		
Type		Gel battery set (2 pcs) 12 V 50 A (*) - Gel battery set (2 pcs) 12 V 76 Ah (**)
Running time	h - min	1 h and 15 min (*) - 2 h (**)
Battery compartment dimensions x No	mm x No	340x340x285 X 1

BRUSHES		
Pad diameter x No	mm - inch x No	530 - 21" x 1
Motor rating x No	W x No	350 x 1
Motor speed	rpm	115
Down pressure - Contact pressure	Kg - g/cm <sup>2</sup>	25,5 - 16,5

TRACTION		
Motor rating	W	---
Driving speed	Km/h	4
Hill climbing ability (full load)	%	2

VACUUM		
Motor rating	W	400
Vacuum	mbar - mmH <sub>2</sub> O	1189
Airflow rating	l/s	28
Noise level	dB(A)	63

TANK			
Type			Double tank
Cleaning solution tank	l		40
Recovery tank	l		42
Weight (empty/with batteries)	Kg		90,5 / 143,5
Dimensions	mm		1210x560x1040

### STANDARD ACCESSORIES

TYPE	REF. NO.
Solution tank filling hose	30.0024.00
21" Polypropylene brush ø 0.7	40.0003.00
On board charger 24 V 5 A (*)	22.0630.00
Gel battery set (2 pcs) 12 V 50 A (*)	18.0026.00
On board charger 24 V 9 A (**)	22.0623.00
Gel battery set (2 pcs) 12 V 76 A (**)	18.0000.00
Set front+rear natural rubber squeegee blades	96.0091.01
Extra weight for squeegee (1x700 g) (***)	96.0171.00

### 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)	40.1003.00
Set front + rear polyurethane squeegee blades	96.0055.00
Extra weight for squeegee (1x700 g) (***)	96.0171.00

(\*) For BC version

(\*\*) For BC PLUS version

(\*\*\*) It is possible to use maximum two weights until you reach 1400 g of total additional weight