

S1 45 M 45 Eco / S1 45 M 45 Eco BC

The S1 45 M 45 Eco is an easy to operate scrubber drier with excellent manoeuvrability and operating security. A solid, powerful and reliable ergonomic designed machine with an adjustable handle, intuitive and simple display. Liquids level in the tank are controlled by sensors. The BC version comes equipped, as standard, with charger and two gel batteries on board.



New

Type

S1 45 M 45 Eco Gel	NEW	Code 10.0144.00
S1 45 M 45 Eco C-Gel	NEW	Code 11.0144.00
S1 45 M 45 Eco C-Acido	NEW	Code 12.0144.00
S1 45 M 45 Eco BC	NEW	Code 13.0144.00
S1 45 M 45 Eco Acido	NEW	Code 15.0144.00

TECHNICAL DATA

Working width, brush	mm	440
Working width, vacuum	mm	750
Area performance	m ² /h	1.550
Power supply	Batteries	24 V
Installed power	W	750
Drive		Manual

Brushes

Diameter/No.	mm/nr	440 / 16" x 1
Motor rating/No.	W/nr	350 x 1
Motor speed	rpm	190
Contact pressure	gr/cm ²	30

Traction

Motor rating	W	--
Driving speed	km/h	--
Climbing rate	%	2

Vacuum

Motor rating	W	400
Vacuum	mbar/mmH ₂ O	95/1.000
Airflow rate	l/sec	28
Noise level	dB(A)	65

Tank

Type		Tank in tank
Tank fresh/dirt water	l	65/45
Dimensions	mm	1100 x 520 x 970
Weight without/with batteries	kg	90/128

STANDARD ACCESSORIES

Brush in polypropylene Ø 0,7	40.0002.00
Brush splash guard	39.0022.00
(*) Set of 2 gel batteries 12 V 55 Ah	18.0000.00
(*) Charger on board 24 V 9 A	22.0170.00

SPECIAL ACCESSORIES

Brush PP strong Ø 0,9	40.0102.00
Brush PP strong Ø 1,2	40.0302.00
Tynex brush Ø 1,2 grit 80	40.0202.00
Drive board Ø 390 mm	40.1002.00
Solenoid valve kit	20.0001.00
Rear squeegee	39.0008.00
Rear squeegee oil resistant	39.0050.00
Front squeegee	39.0007.00
Front squeegee oil resistant	39.0037.00
Gel battery 12V 80 Ah	18.0003.00
Set of 2 gel batteries 12V 80 Ah	18.0026.00
(**) Charger on board 24V 9 A	22.0170.00

(*) = Only for BC versions

(**) = Standard on C versions



- Adjustable height operator handle and intuitive display
- The engineering of the brush group provides great stability
- Practical brush coupling system
- Storage box for tools