

S1 45 D 60 / S1 45 D 60 BC

The S1 45 D 60 is an easy to operate scrubber drier with excellent manoeuvrability, and operating security is assured under any working condition, due to the double traction with adjustable speed control. Featuring an adjustable handle, intuitive and simple display, and with an easily accesible water filter. In addition, liquid levels in the tank are controlled by sensors and the BC version is equipped with charger and two gel batteries on board as standard.



Type

S1 45 D 60 Gel	Code 10.0162.00
S1 45 D 60 C-Acido	Code 12.0162.00
S1 45 D 60 C-Gel	Code 11.0162.00
S1 45 D 60 BC	Code 13.0162.00

TECHNICAL DATA

Working width, brush	mm	600
Working width, vacuum	mm	850
Area performance	m ² /h	3.000
Power supply	Batteries	24 V
Installed power	W	1.430
Drive		Electric forward/backward

Brushes

Diameter/No.	mm/nr	310/12" x 2
Motor rating/No.	W/nr	350 x 2
Motor speed	rpm	190
Contact pressure	gr/cm ²	50

Traction

Motor rating	W	150
Driving speed	km/h	5,0
Climbing rate	%	2

Vacuum

Motor rating	W	570
Vacuum	mbar/mmH ₂ O	130/1.350
Airflow rate	l / sec	32
Noise level	dB(A)	67

Tank

Type		Tank in tank
Tank fresh/dirt water	l	65/45
Dimensions	mm	1100x610x970
Weight without/with batteries	kg	98/175

STANDARD ACCESSORIES

Brush in polypropylene Ø 0,7 (2)	40.0001.00
Brush splash guard	39.0023.00
(*) Set of 2 gel batteries 120 Ah	18.0001.00
(*) Charger on board 24V 12 A	22.0032.00

SPECIAL ACCESSORIES

Brush PP strong Ø 0,9 (2)	40.0101.00
Brush PP strong Ø 1,2 (2)	40.0301.00
Tynex brush Ø 1,2 grit 80 (2)	40.0201.00
Drive board Ø 310 mm (2)	40.1001.00
Rear squeegee	39.0001.00
Rear squeegee oil resistant	39.0039.00
Front squeegee	39.0002.00
Front squeegee oil resistant	39.0033.00
Gel battery 12V 120 Ah	18.0004.00
Set of 2 gel batteries 120 Ah	18.0001.00
(**) Charger on board 24V 12 A	22.0032.00

(*) = For BC version only

(**) = Standard on C versions



1. Intuitive display
2. Functional groups easily accessible
3. Practical water load pipe also clean the tank
4. Practical standard objects compartment
5. Electronic board card