

S1 45 D 55 / S1 45 D 55 BC

The Ghibli S1 45 D 55, due to its double traction with adjustable speed control, is an easy to operate scrubber drier with excellent manoeuvrability and operating security is assured under any working condition. Incorporating an adjustable handle, intuitive and simple controls and, with the water filter being easily accessible and the liquids level in the tank controlled by sensors, this is a simple to operate model with low maintenance requirements. The BC version is equipped with charger and two gel batteries on board as standard.



Type

S1 45 D 55 Gel	Code 10.0158.00
S1 45 D 55 C-Acido	Code 12.0158.00
S1 45 D 55 C-Gel	Code 11.0158.00
S1 45 D 55 BC	Code 13.1158.00

TECHNICAL DATA

Working width, brush	mm	550
Working width, vacuum	mm	850
Area performance	m ² /h	2.750
Power supply	Batteries	24 V
Installed power	W	1.230
Drive		Traction

Brushes

Diameter/No.	mm/nr	550 / 20" x 1
Motor rating/No.	W/nr	500 x 1
Motor speed	rpm	170
Contact pressure	gr/cm ²	25

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	1170 x 540 x 970
Weight without/with batteries	kg	96/173

STANDARD ACCESSORIES

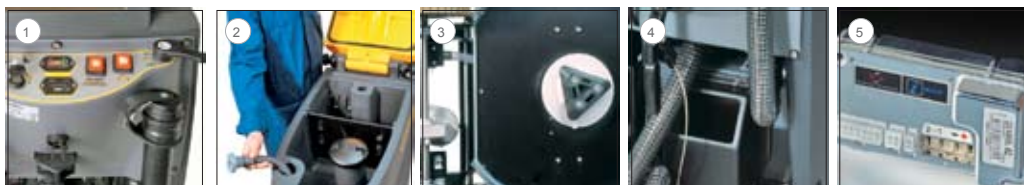
Brush in polypropylene Ø 0,7	40.0003.00
Brush splash guard	39.0023.00
(*) Set of 2 gel batteries 12V 120 Ah	18.0001.00
(*) Charger on board 24V 12 A	22.0032.00

SPECIAL ACCESSORIES

Brush PP strong Ø 0,9	40.0103.00
Brush PP strong Ø 1,2	40.0303.00
Tynex brush Ø 1,2 grit 80	40.0203.00
Drive board Ø 530 mm	40.1003.00
Rear squeegee	39.0001.00
Rear squeegee oil resistant	39.0039.00
Front squeegee	39.0002.00
Front squeegee oil resistant	39.0033.00
Set of 2 gel batteries 12V 120 Ah	18.0001.00
Gel battery 12V 120 Ah	18.0004.00
(**) Charger on board 24V 12 A	22.0032.00

(*) = For BC version only

(**) = Standard on C versions



1. Adjustable height operator handle and intuitive display
2. Practical water load pipe also clean the tank
3. Practical brush coupling system
4. Practical objects compartment
5. Electronic board card