

S3 110 D 85 / S3 110 D 85 BC

S3 110 D 85 is an easy to operate scrubber drier with excellent manoeuvrability and operating safety under any working condition. A solid, powerful and reliable ergonomic designed machine. Adjustable operator handle. A sensor informs about obstacles in front of the unit. Large recovery tank opening with gas spring for easy maintenance. Intuitive control panel with display for onboard diagnostic and check up of all functions, offering also the possibility to charge a GSM. Stainless steel filter to prevent the falling down of object into the tank. Easily access for maintenance and service. The BC version, is equipped with charger and 6 gel batteries on board.



Type

S3 110 D 85	Code 10.0385.00
S3 110 D 85 BC	Code 13.0385.00

TECHNICAL DATA

Working width, brush	mm	850
Working width, vacuum	mm	1.050
Area performance	m ² /h	4.200
Power supply	Battery	36 V
Installed power	W	2.050
Drive		Traction

Brushes

Diameter/No.	mm/nr	440/17" x 2
Motor rating/No.	W/nr	500 x 2
Motor speed	rpm	170
Contact pressure	gr/cm ²	26

Traction

Motor rating	W	350
Driving speed	km/h	5,0
Climbing rate	%	2

Vacuum

Motor rating	W	650
Vacuum	mbar/mmH ₂ O	174/1.800
Airflow rate	l / sec	36
Noise level	dB(A)	67

Tank

Type		2 separate tanks
Tank fresh/dirt water	l	110/120
Dimensions	mm	1490 x 860 x 1030
Weight without/with batteries	kg	155/344

STANDARD ACCESSORIES

Brush in polypropylene strong Ø 0,9 (2)	40.0107.00
Brush splash guard	39.0023.00
(*) Set 6 gel batteries 6V 200 Ah	18.0010.00
(*) Cabinet charger 36V 28 A	18.0008.00

SPECIAL ACCESSORIES

Brush PP Ø 0,7 (2)	40.0007.00
Brush PP strong Ø 1,2 (2)	40.0307.00
Tynex brush Ø 1,2 grit 80 (2)	40.0207.00
Drive board Ø 420 mm (2)	40.1007.00
Rear squeegee	39.0006.00
Rear squeegee oil resistant	39.0049.00
Front squeegee	39.0005.00
Front squeegee oil resistant	39.0034.00
(*) Set 6 gel batteries 6V 200 Ah	18.0010.00
Gel battery 6V 200 Ah	18.0005.00
(**) Cabinet charger 36V 28 A	18.0008.00

(*) = For BC version only

(**) = Standard on C versions



1. Excellent manoeuvrability
2. Large opening
3. Computer on board
4. Control panel with diagnostic display
5. Batteries place in secure position