

S3 110 D 85 / S3 110 D 85 BC

The S3 110 D 85 is an easy to operate scrubber drier with excellent manoeuvrability and the ability to operate safely under any working condition. A solid, powerful and reliable, ergonomically designed, machine with an adjustable operator handle, and a sensor to warn about obstacles in front of the unit. The large recovery tank opens with gas spring, for easy maintenance, and the intuitive control panel features a display for onboard diagnostics and check up of all functions, and also offers the ability to charge a mobile phone. As an added safety feature there is a stainless steel filter present to prevent objects falling into the tank. 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

