

S5 150 S 85 / S5 150 S 85 BC

New

Ergonomic at 360°; the S5 is an easy to operate machine, steady and totally safe in every working condition. The strong squeegee is governed by a parallelogram and is equipped with large bumper wheels. Benefitting from a large opening, of up to 68°, for easy maintenance, and an intuitive control panel which has a display for onboard diagnostic and full check up of all the functions, the S5 also features a socket for mobile phone charging. Featuring an easily removeable frame and traction unit taken from truck-lift technology (with automatic speed reduction while turning).



Type

S5 150 S 85	Code 10.0585.00
S5 150 S 85 BC	NEW Code 13.0585.00

TECHNICAL DATA

Working width, brush	mm	850
Working width, vacuum	mm	1.050
Area performance	m ² /h	5.000
Power supply	Batteries	36 V
Installed power	W	2.400
Driver	Traction forward/backward	

Brushes

Diameter/No.	mm/nr	440/17" x 2
Motor rating/No.	W/nr	400 x 2
Motor speed	rpm	190
Contact pressure	gr/cm ²	30

Traction

Motor rating	W	900
Driving speed	km/h	6,0
Climbing rate	%	16

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	150/160
Dimensions	mm	1680 x 900 x 1280
Weight without/with batteries	kg	255/543

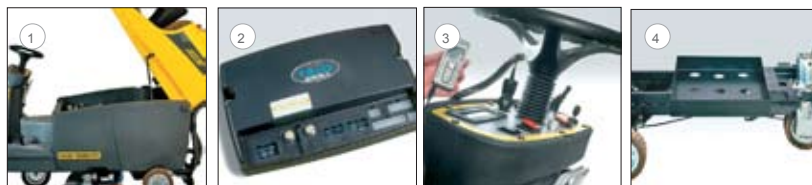
STANDARD ACCESSORIES

Brush in polypropylene strong Ø 0,9 (2)	40.0107.00
Brush splash guard	39.0023.00
Side splash guard	39.0029.00
(*) Set 6 gel batteries 6V 270 Ah	18.0011.00
(*) 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 420mm (2)	40.1007.00
Front squeegee	39.0005.00
Front squeegee oil resistant	39.0034.00
Rear squeegee	39.0006.00
Rear squeegee oil resistant	39.0049.00
(*) Set 6 gel batteries 6V 270 Ah	18.0011.00
Gel battery 6V 270 Ah	18.0006.00
Cabinet charger 36V 28 A	18.0008.00

(*) = For BC version only



1. Friendly servicing
2. On board computer
3. Control panel with display for onboard diagnostic
4. Sturdy frame
5. Ride on