

SW5 850 S/BC

Total ergonomics; an easy-to-operate machine, steady and safe in every working condition. Batteries are located at the bottom of the unit in order to increase stability and to assure an easy access. The strong squeegee is governed by a parallelogram and is equipped with large bumper wheels. The 850 S BC version is supplied as a standard with battery charger and six gel batteries.

Large opening up to 68° for easy ordinary and extraordinary maintenance. The intuitive control panel has a display for on-board diagnostic and check-up of all the functions. A socket for cellular phone charging is also present. Easy to traction motor and on-board computer. Sturdy frame, easy-to-remove rear axle and traction unit derived from truck-lift technology (with automatic speed reduction while turning).



Large opening



On board computer



Control panel with display for on-board diagnostic



Sturdy removable frame

PRODUCT IDENTIFICATION

Type	Ref. No.	Lot/order	Pieces/pallet
SW5 850 S	10.0585.01	2 - 3 - 5	1
SW5 850 S BC	13.0585.01	2 - 3 - 5	1

TECHNICAL DATA

GUIDE TYPE	Ride on		
FEATURES			
Cleaning width	mm	850	
Squeegee width	mm	1.050	
Performance (theoretical)	m ² / h	5.000	
Power supply	Battery 36 V		
Cable	m	--	
Installed power	W	2.650	
Advancement	traction, forwards and backwards		
BRUSHES			
Diameter/Pad/No.	mm / nr	440 / 17" x 2	
Motor rating/No.	W / nr	550 x 2	
Motor speed	rpm	190	
Contact pressure	gr / cm ²	30	
TRACTION			
Motor rating	W	900	
Driving speed	km / h	6,0	
Hill climbing ability	%	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	Double tank		
Recycling	No		
Cleaning solution tank	l	150	
Recovery tank	l	160	
DIMENSIONS	mm	1680 x 900 x 1280	
WEIGHT			
Weight (empty)	kg	255	
Weight with batteries	kg	543	

STANDARD ACCESSORIES

Type	Ref. No.
Brush in PP strong Ø 0,9 (x 2)	40.0107.00
Brush splashguard	39.0023.00
Side splashguard	39.0029.00
Battery set (6 pcs.) Gel 6 V 270 Ah (*)	18.0011.00
Cabinet charger 36V 28A (*)	18.0008.00

OPTIONAL ACCESSORIES

Type	Ref. No.
Battery gel 6 V 270 Ah	18.0006.00
Brush in PP Ø 0,7 (x 2)	40.0007.00
Brush in PP strong Ø 1,2 (x 2)	40.0307.00
Tynex brush Ø 1,2 grit 80 (x 2)	40.0207.00
Pad driver Ø 420 mm (x 2)	40.1007.00
Front rubber lips	39.0005.00
Front rubber lips (oil resistant)	39.0034.00
Rear rubber lips	39.0006.00
Rear rubber lips (oil resistant)	39.0049.00

(*) only for BC version