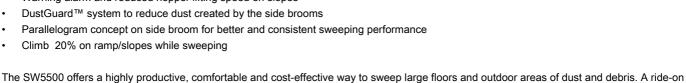
SW5500 - the real Industrial Hybrid powered sweeper in the industry

At the same time, SW5500 provides more sustainability with the optional hybrid technology reducing emission and the level of noise.

What SW5500 does best for you:

- 1. Increases productivity at your fingertips
- 2. Lowers the total cost of ownership
- 3. Creates a safer and cleaner environment
- 25-30% increased sweeping performance with a worn main broom versus traditional sweeping system
- 30% increased hopper filling gives higher productivity as less time is spend dumping the debris
- The first real hybrid industrial sweeper on the market: flexible cleaning, low emissions and low noise
- Main broom adjustment easy to check by pushing a button
- All sweeping functions activated by OneTouch™ button and pressing the drive pedal
- All functions automatically stop when not driving to reduce consumptions
- High quality components and assembly
- Automatic speed reduction in tight curves and operating the hopper
- Warning alarm and reduced hopper lifting speed on slopes



Picture shown may not represent model quoted

sweeper with the size and capacity to speed up your cleaning.

Daily benefits like creating a safer environment and lowering the total costs of ownership make this machine an attractive choice for contract cleaners, industrial sites and factories, warehouses, distribution centers, sports arenas, parking lots of large retail stores or shopping malls, multi-store car parks, etc.

Standard equipment

- Standard equipment								
	Included accessories	Ref. no.	Min. required	SWEEPER SW5500 B	SWEEPER SW5500 D	SWEEPER SW5500 LPG		
Filter for Swe	Filter for Sweeping							
	FILTER PANEL PAPER ULTRA WEB	1467174000	1	•	•	•		
Main Broom								
	BROOM MAIN 360X850 8R PPL 0.8	1465717000	1	•	•	•		
Side Broom	Side Broom							
	BROOM SIDE 302X500 PPL 1.5 BLACK	1466670000	1	•	•	•		
Light Option								
8	BEACON KIT	1464948000	1	•	•	•		



Ref. no. 988410010 908412010 908411010 PRODUCT FEATURES	Model	SWEEPER SW5500 B	SWEEPER SW5500 D	SWEEPER SW5500 LPG
Flap lifting device .	Ref. no.	9084410010	9084412010	9084411010
Paper panel filter .	PRODUCT FEATURES			
Hour Meter .	Flap lifting device	•	•	•
Amber safety beacon •	Paper panel filter	•	•	•
Batk up warning alarm • • • • • • • • • • • • • • • • • • •	Hour Meter	•	•	•
Battery version •	Amber safety beacon	•	•	•
Fuel indicator and gauge • <td>Back up warning alarm</td> <td>•</td> <td>•</td> <td>•</td>	Back up warning alarm	•	•	•
Service indicator •	Battery version	•		
Rey switch Parking brake LP gas version Variable high dump system Diesel version Non marking traction wheels Battery level indicator Horn Wet sweep by-pass Variable speed control Onboard charger Automatic speed reduction Adjustable seat Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Fuel indicator and gauge		•	•
Parking brake LP gas version Variable high dump system Diesel version Non marking traction wheels Battery level indicator Horn Wet sweep by-pass Variable speed control Onboard charger Automatic speed reduction Adjustable seat Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Service indicator	•	•	•
LP gas version Variable high dump system Diesel version Non marking traction wheels Battery level indicator Horn Wet sweep by-pass Variable speed control Onboard charger Automatic speed reduction Adjustable side broom speed Adjustable seat Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Key switch	•	•	•
Variable high dump system Diesel version Non marking traction wheels Battery level indicator Horn Wet sweep by-pass Variable speed control Onboard charger Automatic speed reduction Adjustable side broom speed Adjustable seat Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Parking brake	•	•	•
Diesel version Non marking traction wheels Battery level indicator Horn Wet sweep by-pass Variable speed control Onboard charger Automatic speed reduction Adjustable side broom speed Adjustable seat Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	LP gas version			•
Non marking traction wheels Battery level indicator Horn Wet sweep by-pass Variable speed control Onboard charger Automatic speed reduction Adjustable side broom speed Adjustable seat Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Variable high dump system	•	•	•
Battery level indicator Horn Wet sweep by-pass Variable speed control Onboard charger Automatic speed reduction Adjustable side broom speed Adjustable seat Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Diesel version		•	
Horn Wet sweep by-pass Variable speed control Onboard charger Automatic speed reduction Adjustable side broom speed Adjustable seat Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Non marking traction wheels	•	•	•
Wet sweep by-pass Variable speed control Onboard charger Automatic speed reduction Adjustable side broom speed Adjustable seat Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Battery level indicator	•		
Variable speed control Onboard charger Automatic speed reduction Adjustable side broom speed Adjustable seat Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Horn	•	•	•
Onboard charger Automatic speed reduction Adjustable side broom speed Adjustable seat Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Wet sweep by-pass	•	•	•
Automatic speed reduction Adjustable side broom speed Adjustable seat Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Variable speed control	•	•	•
Adjustable side broom speed Adjustable seat Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Onboard charger	•		
Adjustable seat Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Automatic speed reduction	•	•	•
Charging indicator Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Adjustable side broom speed	•	•	•
Multi-frequency filter shaker Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Adjustable seat	•	•	•
Electric start Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Charging indicator	•		
Speed indicator Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm	Multi-frequency filter shaker	•	•	•
Overheat indicator One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm • • • • • • • • • • • • • • • • • •	Electric start		•	•
One Touch Button No tool broom adjustment Foam filled rear wheels Main broom worn alarm • • • • • • • • • • • • • • • • • •	Speed indicator	•	•	•
No tool broom adjustment Foam filled rear wheels Main broom worn alarm • • • • • • • • • • • • • • • • • •	Overheat indicator		•	•
Foam filled rear wheels Main broom worn alarm • • • • • •	One Touch Button	•	•	•
Main broom worn alarm • • •	No tool broom adjustment	•	•	•
	Foam filled rear wheels	•	•	•
Timed multi-frequency filter shaker • • •	Main broom worn alarm	•	•	•
	Timed multi-frequency filter shaker	•	•	•



Technical specifications	SWEEPER SW5500 B	SWEEPER SW5500 D	SWEEPER SW5500 LPG
Motor power source	Battery 24V	Diesel, Yanmar 4.1 kW	LPG, Honda 6.3 kW
Max. speed (km/h)	9	10	10
Sound pressure level (dB(A))	68	85	79
Productivity main broom theoretical/actual (m²/h)	7650/5355	8500/5950	8500/5950
Productivity 1 side broom theoretical/actual (m²/h)	10575/7405	11750/8225	11750/8225
Productivity 2 side brooms theoretical/actual (m²/h)	13500/9450	15000/10500	15000/10500
Working width (mm)	850	850	850
Working width with right side broom (mm)	1175	1175	1175
Working width with 2 side brooms (mm)	1500	1500	1500
Max. climbing rate (%)	20	20	20
Hopper volume (I)	150	150	150
Max. dumping height (cm)	165	165	165
Filter cleaning system	Timed multi- frequency	Timed multi- frequency	Timed multi- frequency
Filter area (m²)	7	7	7
Side broom speed (RPM)	40 - 155	40 - 155	40 - 155
Side broom diameter (mm)	500	500	500
Length x width x height (mm)	1875x1200x1565	1875x1200x1565	1875x1200x1565
Net weight (kg)	636	757	764
Operating weight (kg)	1101	838	871

ullet Standard equipment, \buildrel Supplementary accessories, \buildrel Mountable equipment

	Accessories	Ref. no.	Min. required	SWEEPER SW5500 B	SWEEPER SW5500 D	SWEEPER SW5500 LPG		
External Cha	External Charger							
8	CHARGER HF 24V 30A SB175R	80542431	1	0				
	CHARGER HF 24V 60A SB175G	80552460	1	0				
Battery								
	BATT.12V-110Ah AGM Crystal Monobloc	80565512	2					
	BATT.24V-420Ah GEL Single Cells in tray	80562442	1					
	BATT.24V-480Ah WET in tray - Aquamatic	80562448	1					
	BATT. 6V-240AH GEL MONOBLOC	80564100	4					
	BATT. 6V-255AH WET SEMI T MONOBLOC	80565000	4					



	Accessories	Ref. no.	Min. required	SWEEPER SW5500 B	SWEEPER SW5500 D	SWEEPER SW5500 LPG
	BATT. 12V-110AH WET TUBULAR MONOBLOC	80564600	2			
	BATTERY TRACTION 24V 330 Ah GEL	80565300	1			
	BATTERY TRACTION 24V 360 Ah	80565200	1			
Light Option						
8	BEACON KIT	1464948000	1	•	•	•
	LIGHT FRONT KIT	1466889000	1	0	0	0
Other						
	BATT. FIXING 330/360Ah BATTERY TRAY KIT	1465750000	1			
	BATT. FIXING 420/480Ah BATTERY TRAY KIT	1466420000	1			
	BATT. FIXING HYBRID DIESEL KIT	1467093000	1			
	BATT. FIXING HYBRID LPG KIT	1467092000	1			
	BATTERY TRAY 630X420	1467475000	1			
	BROOM LEFT SIDE PPL 1.5 KIT	1466888000	1			
	HOSES LPG GERMAN MARKET KIT	1465974000	1			
	HYBRID KIT	1466249000	1			
	SEAT SUSPENSION KIT	1466887000	1			
	USB PORT KIT	1466247000	1			
	WHEELS SOLID 4.00-8 CPL KIT	1466860000	1			
	WHEELS SOLID 4.00-8 NON MARKING CPL KIT	1466588000	1			
Main Broom		1				
	BROOM MAIN 360X850 8R MIX STEEL WHITE	1465730000	1	0	0	0
	BROOM MAIN 360X850 8R PPL 0.8	1465717000	1	•	•	•
	BROOM MAIN 360X850 8R PPL 1 BLACK	1465731000	1	0	0	0
Side Broom						
	BROOM SIDE 302X500 MIX 5	1467076000	1	0	0	0
	BROOM SIDE 302X500 MIX STEEL	1466936000	1	0	0	0
	BROOM SIDE 302X500 PPL 1.5 BLACK	1466670000	1	•	•	•
Guard Option						
	CANOPY FOR OHG KIT	1466886000	1		0	



Accessories		Ref. no.	Min. required	SWEEPER SW5500 B	SWEEPER SW5500 D	SWEEPER SW5500 LPG
	DUSTGUARD KIT	1466890000	1			
	GUARD LEFT SIDE BROOM KIT	1466892000	1			
	GUARD OVERHEAD KIT	1466096000	1			
	GUARD RIGHT SIDE BROOM KIT	1466891000	1			
Filter for Swe	Filter for Sweeping					
	FILTER PANEL PAPER ULTRA WEB	1467174000	1	•	•	•
	FILTER PANEL POLYESTER ULTRA WEB	1467173000	1	0	0	0
	FILTER POCKET KIT	1466885000	1			
On-Board Ch	On-Board Charger					
	CHARGER BATT. O/B 24V-40A 230V KIT	1466893000	1			

