

Silent, compact and easy to manoeuvre ensuring you more productivity

Floors are cleaned and dried in one single pass, and the compact design permits cleaning right to the edge, even in congested areas. And all the battery driven versions are now equipped with Ecoflex system, which keeps the consumption control, but it also guarantees the possibility to boost temporarily water and detergent for more aggressive cleaning tasks. That is why this serie makes effective floor cleaning a fast, quiet and inexpensive task.



- Low noise level for daytime cleaning
- One-touch dashboard operation
- Ecoflex option, detergent mixing system
- No-tools for changing squeegee blades
- Easy access to recovery tank for cleaning and maintenance
- Traction version with large wheels for easy handling
- Waterproof electrical control box

The walk-behind series has retained the best of the former generation, but offers more comfort and productivity in an improved design.



Picture shown may not represent model quoted

• Standard equipment

Included accessories		Ref. no.	Min. required	SCRUBBER BA 451 D
<b>Squeegee Blade</b>				
	BLADES NON MARKING 740MM/29 KIT	9100000279	1	•
<b>On-Board Charger</b>				
	CHARGER BATT. O/B 24V 13A 100-230V KIT	909 6739 000	1	

Model	SCRUBBER BA 451 D
Ref. no.	908 7141 020

PRODUCT FEATURES

With traction motor	•
Cable version	
Battery version	•
Interchangeable brush deck	•
Click on-off brush	•
Removable recovery lid	•
Water level indicator	•
Disc deck	•



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Model SCRUBBER BA 451  
D

Ref. no. 908 7141 020

### PRODUCT FEATURES

Off-set brush	•
Ecoflex prepared	•
Squeegee	•











Technical specifications SCRUBBER BA 451  
D

Plug type	ALL
Maximum running time	3H
Max. speed (km/h)	4.5
Volt/frequency (V/Hz)	24
IP protection class	IPx4
Insulation class	III
Rated power (W)	1010
Airflow (l/sec.)	25.3
Vacuum (kPa)	11
Sound pressure level at 1.5 m (dB(A) ISO 3744)	65.8
Productivity theoretical/ actual (m <sup>2</sup> /h)	2025/1215
Scrubbing width (mm)	450
Max. climbing rate (%)	16
Water flow (l/m)	0.5 to 1.1
Solution/recovery tank (l)	40/40
Squeegee width (mm)	760
Brush/pad diameter (mm)	450/432
Brush pressure (kg)	19/26
Brush speed (RPM)	135
Brush quantity and type	1 Disc
Length x width x height (mm)	1190x510x1050
Gross weight (gvw) (kg)	237
Net weight (kg)	105














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● Standard equipment, ○ Supplementary accessories, □ Mountable equipment











Accessories		Ref. no.	Min. required	SCRUBBER BA 451 D
<b>On-Board Charger</b>				
	CHARGER BATT. O/B 24V 13A 100-230V KIT	909 6739 000	1	□
	CHARGER BATT. ON BOARD 24V 10A 100V KIT	9098259000	0	□
<b>Ecoflex System</b>				
	CHEM BOTTLE ASSY-AXP	56315503	0	□
	ECOFLEX DETERGENT SOLUTION KIT	909 6743 000	0	□
<b>Disc Brush 530 mm</b>				
	BRUSH DISC 530MM 21 AGLITE GRIT 500	L08837067	1	
	BRUSH DISC 530MM 21 DYNA GRIT 80	L08837066	1	
	BRUSH DISC 530MM 21 GRIT 180 GREY	L08837028	1	
	BRUSH DISC 530MM 21 MAGNA GRIT 46	L08837065	1	
	BRUSH DISC 530MM 21 MID GRIT 240	L08837029	1	
	BRUSH DISC 530MM 21 PROLENE BLUE	L08837025	1	
	BRUSH DISC 530MM 21 PROLITE BLUE	L08837026	1	

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Accessories		Ref. no.	Min. required	SCRUBBER BA 451 D
	BRUSH DISC 530MM 21 UNION MIX	L08837027	1	
<b>Battery</b>				
	BATT.12V-85AH WET SEMI T MONOBLOC	80564800	2	<input type="checkbox"/>
	BATT.12V-110AH WET SEMI T MONOBLOC	L00200049	2	<input type="checkbox"/>
	BATT. 12V-76AH GEL MONOBLOC	80564310	2	<input type="checkbox"/>
	BATT. 12V-105AH GEL MONOBLOC	80564400	2	<input type="checkbox"/>
	BATT. 12V-110AH WET TUBULAR MONOBLOC	80564600	2	<input type="checkbox"/>
<b>External Charger</b>				
	CHARGER HF 24V 10A SB120R	80512410	1	<input type="checkbox"/>
	CHARGER HF 24V 13A SB120R	80532413	1	<input type="checkbox"/>
	CHARGER HF 24V 30A OPTIMA SB120R	80542433	1	<input type="checkbox"/>
<b>Other</b>				
	COUNTER HOUR 24V KIT	9096951000	0	<input type="checkbox"/>
	COUNTER HOUR 230V KIT	909 6735 000	0	
	DECK BRUSH 530MM/21 KIT WITH	909 6848 000	0	



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Accessories		Ref. no.	Min. required	SCRUBBER BA 451 D
	FILTER ANTIFOAMING	909 5065 000	0	□
	PRESSURE EXTRA BRUSH KIT	909 6738 000	1	
	RUBBER BAND HOLDER KIT	909 6734 000	0	□
	WHEEL FRONT D.200 65SH	9097167000	2	
<b>Squeegee Blade</b>				
	BLADE SQUEEGEE 740MM 29 PU KIT	909 6858 000	0	□
	BLADES NON MARKING 740MM/29 KIT	9100000279	1	●
<b>Pad Holder</b>				
	PAD HOLDER BRISTLE 17 430MM CPL	L08837017	1	○
	PAD HOLDER BRISTLE 20 510MM CPL	L08837018	1	○
	PAD HOLDER FLAT 20 508MM	9099671000	1	○
<b>Disc Brush 450 mm</b>				
	BRUSH DISC 450MM 17.5 PROLENE BLUE	L08837020	1	□
	BRUSH DISC 450MM 17.5 PROLITE BLUE	L08837021	1	□
<b>Pad 17" / 432 mm</b>				
	PAD 17 432MM ECO BLACK 5PCS	10001938	1	○

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Accessories		Ref. no.	Min. required	SCRUBBER BA 451 D
	PAD 17 432MM ECO BLUE 5PCS	10001939	1	○
	PAD 17 432MM ECO GREEN 5PCS	10001940	1	○
	PAD 17 432MM ECO RED 5PCS	10001941	1	○
	PAD 17 432MM ECO TAN 5PCS	10001937	1	○
	PAD 17 432MM ECO WHITE 5PCS	10001936	1	○
<b>Special Pad</b>				
	PAD 17 432MM ECO BRILLIANCE BLUE 2PCS	10002337	1	○
	PAD 17 432MM ECO BRILLIANCE GREEN 2PCS	10002339	0	○
	PAD 17 432MM ECO BRILLIANCE RED 2PCS	10002336	1	○
	PAD 17 432MM ECO BRILLIANCE YELLOW 2PCS	10002338	1	○
	PAD 20 508MM ECO BRILLIANCE BLUE 2PCS	10002349	0	
	PAD 20 508MM ECO BRILLIANCE GREEN 2PCS	10002351	0	
	PAD 20 508MM ECO BRILLIANCE RED 2PCS	10002348	0	



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Accessories		Ref. no.	Min. required	SCRUBBER BA 451 D
	PAD 20 508MM ECO BRILLIANCE YELLOW 2PCS	10002350	0	
<b>Pad 20" / 508 mm</b>				
	PAD 20 508MM ECO BLACK 5PCS	10001955	1	
	PAD 20 508MM ECO BLUE 5PCS	10001956	1	
	PAD 20 508MM ECO BROWN 5PCS	10001957	1	
	PAD 20 508MM ECO GREEN 5PCS	10001958	1	
	PAD 20 508MM ECO RED 5PCS	10001959	1	
	PAD 20 508MM ECO TAN 5PCS	10001954	1	
	PAD 20 508MM ECO WHITE 5PCS	10001960	1	
<b>Disc Brush 430 mm</b>				
	BRUSH DISC 430MM 17 MID GRIT 240	909 5692 000	0	○
	BRUSH DISC 430MM 17 MIDLITE GRIT 180	909 5691 000	0	○
	BRUSH DISC 430MM 17 UNION MIX	909 5694 000	0	○