

Boost your productivity in large area cleaning

The BA651/751/851 series represents a real innovation in the world of scrubber dryers and a concrete added value for cleaning professionals. Now all the machines are equipped with Ecoflex™ system, which keeps the consumption control, but it also guarantees the possibility to boost temporarily water, detergent and brush pressure for all the more aggressive cleaning tasks.



Never before has there been such an outstanding combination of modern ergonomic design, high performance and superb traction. This is the complete walk-behind unit for large area cleaning. More versatility, up to 30 percent greater productivity, better-than-ever reliability, extremely silent operation, and the most advanced ergonomics available.

- Ecoflex™ option, detergent mixing system
- Extremely low noise level (down to 58 dB(A)) for daytime cleaning
- Combination of 86 cm scrubbing width, and large capacity tanks provide high productivity
- Robust construction, state of the art design and better materials offer more reliability and longer working life
- Interchangeable brush decks allow a choice of 3 different disc sizes or 71 cm cylindrical



Picture shown may not represent model quoted

• Standard equipment

Included accessories		Ref. no.	Min. required	SCRUBBER BA 651	SCRUBBER BA 851
Squeegee Blade					
	BLADES SQUEE. 890MM 35 GUM RUBBER KIT	9100000281	1	•	
Squeegee, Blade, Skirt and Splash Guard					
	BLADES NON MARKING	9100000282	1		•
Splash Guard					
	SPLASH GUARD DECK 650MM/26	909 5224 000	1	•	
	SPLASH GUARD DECK 750MM/30	909 5345 000	1		

Model	SCRUBBER BA 651	SCRUBBER BA 851
Ref. no.	9087240020	9087247020

PRODUCT FEATURES

Disc brush version	•	•
Front and rear bumpers	•	•
Automatic brush shut off	•	•
Automatic solution shut off	•	•
Cylindrical brush version		
Interchangeable brush deck	•	•



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Model	SCRUBBER BA 651	SCRUBBER BA 851
Ref. no.	9087240020	9087247020
PRODUCT FEATURES		
Adjustable brush pressure	•	•
Hopper for collecting debris		
Adjustable handle	•	•
Click on-off brush	•	•
One-Touch™ control panel	•	•
Removable recovery lid	•	•
Water level indicator	•	•
Debris tray	•	•
Ecoflex prepared	•	•
Squeegee		
Technical specifications		
Plug type	-	-
Max. running time (hour)	4.3	4.3
Max. speed (km/h)	5.6	5.6
Voltage (V)	24	24
IP protection class	IPX4	IPX4
Insulation class	III	III
Rated power (W)	1420	1420
Brush motor (W)	2 x 400	2 x 400
Traction motor power (W)	200	200
Vacuum motor power (W)	420	420
Airflow (L/sec)	29.6	29.6
Vacuum (kPa)	14.2	14.2
Sound pressure level at 1.5 m (dB(A) ISO 3744)	58	58
Productivity theoretical/actual (m ² /h)	3700/2200	4820/2895
Scrubbing width (mm)	660	860
Min. turn-around aisle width (cm)	200	200
Water flow (l/m)	1.1/3.4	1.1/3.4
Solution/recovery tank (L)	85/85	85/85
Squeegee width (mm)	890	1040
Brush/pad diameter (mm)	330/330	430/432
Brush pressure (kg)	32/52	32/52
Brush speed (RPM)	220	220
Brush quantity and type	2 Disc	2 Disc












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Technical specifications

SCRUBBER BA 651 SCRUBBER BA 851












Length x width x height (mm)	1500x600x1050	1570x600x1050
Gross weight (gvw) (kg)	470	470
Net weight (kg)	178	178

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	SCRUBBER BA 651	SCRUBBER BA 851
Pad 13" / 330 mm					
	PAD 13 330MM ECO RED	10001914	2	□	
Pad 14" / 355 mm					
	PAD 14 355MM ECO BLUE 5PCS	10001917	2		□
	PAD 14 355MM ECO BROWN	10001918	2		□
	PAD 14 355MM ECO GREEN	10001919	0		□
	PAD 14 355MM ECO RED	10001920	2		□
	PAD 14 355MM ECO WHITE	10001921	0		□
Pad 17" / 432 mm					
	PAD 17 432MM ECO BLACK 5PCS	10001938	2		□
	PAD 17 432MM ECO BLUE 5PCS	10001939	2		□
	PAD 17 432MM ECO GREEN 5PCS	10001940	0		□












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Accessories		Ref. no.	Min. required	SCRUBBER BA 651	SCRUBBER BA 851
	PAD 17 432MM ECO RED 5PCS	10001941	2		<input type="checkbox"/>
	PAD 17 432MM ECO WHITE 5PCS	10001936	2		<input type="checkbox"/>
Special Pad					
	PAD 17 432MM ECO BRILLIANCE BLUE 2PCS	10002337	2		<input type="checkbox"/>
	PAD 17 432MM ECO BRILLIANCE GREEN 2PCS	10002339	2		<input type="checkbox"/>
	PAD 17 432MM ECO BRILLIANCE RED 2PCS	10002336	0		<input type="checkbox"/>
	PAD 17 432MM ECO BRILLIANCE YELLOW 2PCS	10002338	2		<input type="checkbox"/>
Brush Cylindrical					
	BRUSH 46 GRIT 28-ORANG/BROWN	56412195	2		
	BRUSH 180 GRIT 28-BLUE/GREY	56412193	2		
	BRUSH HARD NYLON 28-NATURAL	56412192	2		
	BRUSH POLYPROPYLENE 28-RED	56412046	2		
	BRUSH SOFT NYLON 28-YELLOW	56412191	2		
External Charger					



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Accessories		Ref. no.	Min. required	SCRUBBER BA 651	SCRUBBER BA 851
	CHARGER HF 24V 25A SB120R	80542425	1	<input type="radio"/>	<input type="radio"/>
Battery					
	BATT. 6V-180AH GEL	80564000	4	<input type="checkbox"/>	<input type="checkbox"/>
	BATT. 6V-240AH GEL MONOBLOC	80564100	4	<input type="checkbox"/>	<input type="checkbox"/>
	BATT. 6V-255AH WET SEMI	80565000	4	<input type="checkbox"/>	<input type="checkbox"/>
	SEMI TRACTION MONO BLOCK	80564900	0	<input type="checkbox"/>	<input type="checkbox"/>
Other					
	BAND RUBBER KIT	909 6734 000	0	<input type="checkbox"/>	<input type="checkbox"/>
	COUNTER HOUR 24V KIT	9096951000	1	<input type="checkbox"/>	<input type="checkbox"/>
	FILTER ANTIFOAMING	909 5065 000	0	<input type="checkbox"/>	<input type="checkbox"/>
	WHEEL CASTOR D.100X30 TWINNED SOFT SS	909 5511 000	1	<input type="checkbox"/>	<input type="checkbox"/>
Squeegee Blade					
	BLADES PU KIT	9096991000	1	<input type="checkbox"/>	
	BLADES SQUEE. 890MM 35 GUM RUBBER KIT	9100000281	1	<input checked="" type="checkbox"/>	
Ecoflex System					
	ECOFLEX DETERGENT SOLUTION KIT	9097457000	1	<input type="checkbox"/>	<input type="checkbox"/>
Splash Guard					

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Accessories		Ref. no.	Min. required	SCRUBBER BA 651	SCRUBBER BA 851
	SPLASH GUARD BRISTLE 650MM 26	9097474000	1	○	
	SPLASH GUARD DECK 650MM/26	909 5224 000	1	●	
	SPLASH GUARD DECK 750MM/30	909 5345 000	1		
	SPLASH GUARD W/BRISTLES	9097475000	1		
Disc Brush 430 mm					
	BRUSH DISC 430MM 17 GRIT 180 GREY	9097579000	2		□
Pad Holder					
	PAD HOLDER BRIST. 13 330MM W/CENTER LOCK	909 5330 000	2	□	
	PAD HOLDER BRIST. 14 370MM W/CENTER LOCK	909 5331 000	2		
Disc Brush 330 mm					
	BRUSH DISC 330MM 13 MID GRIT 240	909 5334 000	2	□	
	BRUSH DISC 330MM 13 MIDLITE GRIT 180	909 5336 000	2	□	
	BRUSH DISC 330MM 13 PROLENE BLUE	909 5332 000	2	□	
	BRUSH DISC 330MM 13 PROLITE	909 5338 000	2	□	
	BRUSH DISC 330MM 13 UNION MIX	909 5340 000	2	□	
Disc Brush 370 mm					
	BRUSH DISC 370MM 14.5 MID GRIT 240	909 5335 000	2		
	BRUSH DISC 370MM 14.5 MIDLITE GRIT 180	909 5337 000	2		
	BRUSH DISC 370MM 14.5 PROLENE BLUE	909 5333 000	2		
	BRUSH DISC 370MM 14.5 PROLITE	909 5339 000	2		
Detergent Equipment					



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Accessories		Ref. no.	Min. required	SCRUBBER BA 651	SCRUBBER BA 851
	TANK CHEMICAL KIT	909 6903 000	1	□	□
Squeegee, Blade, Skirt and Splash Guard					
	BLADES NON MARKING	9100000282	1		•