

Better ergonomics, better reliability, better cleaning


BR755/755C/855 is the generation of scrubber dryers, with focus on performance, ergonomics and reliability. Key features including an extremely low sound level, making daytime cleaning possible in sensitive areas, outstanding traction for efficient double scrubbing tasks, and excellent drying efficiency. The Ecoflex™ system keeps the consumption control, but it also guarantees the possibility to boost temporarily water, detergent and brush pressure for more aggressive cleaning tasks. The BR755/755C/855 series is simply the better choice.



Picture shown may not represent model quoted

- Ecoflex™ prepared: green, flexible, nice and easy
- User friendly, waterproof OneTouch™ control panel and easy to operate
- High manoeuvrability allows cleaning in congested areas
- Adjustable scrubbing pressure ensure a wide range of cleaning application from daily scrubbing to restoration
- Integrated vacuum motor with low noise level for daytime cleaning applications
- Operator's easy access from left and right side
- Large battery compartment enables a 400Ah battery tray for more than 4.5 hours running time

• Standard equipment

Included accessories		Ref. no.	Min. required	NILFISK BR755	NILFISK BR855	NILFISK BR755C
Deck Blade						
	KIT SIDE SKIRT	56316194	1			•
	SKIRT BLADE KIT-GUM	56383488	1	•	•	
Squeegee Blade						
	BLADE KIT-SQUEEGEE-GUM 28	56382734	1	•		•
	BLADE KIT-SQUEEGEE-GUM 34	56382738	1		•	

Model	NILFISK BR755	NILFISK BR855	NILFISK BR755C
Ref. no.	56601014	56601015	56601016

PRODUCT FEATURES

Adjustable steering and seat	•	•	•
Back up warning alarm	•	•	•
One-Touch™ control panel	•	•	•
Polyurethane front & rear wheels	•	•	•
Fully external suction hose	•	•	•
Compact squeegee concept	•	•	•
Debris tray	•	•	•
Ecoflex prepared	•	•	•












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Model	NILFISK BR755	NILFISK BR855	NILFISK BR755C
Ref. no.	56601014	56601015	56601016
PRODUCT FEATURES			
Squeegee	•	•	•
Technical specifications	NILFISK BR755	NILFISK BR855	NILFISK BR755C
Max. running time (hour)	4.7	4.7	4.9
Max. speed (km/h)	6.3	6.3	6.3
Voltage (V)	24	24	24
IP protection class	IPX3	IPX3	IPX3
Insulation class	III	III	III
Rated power (W)	2040	2160	1920
Brush motor (W)	480	480	373
Vacuum motor power (W)	560	560	560
Airflow (l/sec.)	29.7	29.7	29.7
Vacuum (kPa)	15.7	15.7	15.7
Sound pressure level at 1.5 m (dB(A) ISO 3744)	63.7	63.7	63.7
Productivity theoretical/actual (m ² /h)	4470/3130	5360/3750	4470/3130
Scrubbing width (mm)	710	860	710
Min. turn-around aisle width (cm)	163	171	163
Max. climbing rate (%)	16	16	16
Water flow (l/m)	1.4/3.5	1.4/3.5	1.4/3.5
Solution/recovery tank (l)	106/106	106/106	106/106
Brush/pad diameter (mm)	355/355	430/432	-
Brush pressure (kg)	40/65/96	40/65/96	27/36/45
Brush speed (RPM)	250	250	900
Brush quantity and type	2 Disc	2 Disc	2 Cylindrical
Length x width x height (mm)	1520x770x1310	1520x920x1310	1520x800x1310
Battery compartment size (L x W x H) (mm)	667x406x533	667x406x533	667x406x533
Gross weight (gvw) (kg)	658	658	658
Net weight (kg)	244	333	244



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● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	NILFISK BR755	NILFISK BR855	NILFISK BR755C
Battery					
	BATT.24V-320AH GEL SINGLE CELLS IN TRAY	80561411	1	□	□
	BATT.24V-360AH WET IN TRAY WITH AQUAMATI	80561311	1	□	□
	BATT.24V-400AH WET WELDED CELLS W/O TRAY	80561312	1	□	□
	BATT. 6V-240AH GEL MONOBLOC	80564100	4	□	□
	BATT. 6V-297AH WET SEMI T MONOBLOC	7116015	4	□	□
Pad 14" / 355 mm					
	PAD 14 355MM ECO BLACK 5PCS	10001916	2	○	
	PAD 14 355MM ECO BLUE 5PCS	10001917	2	○	
	PAD 14 355MM ECO BROWN 5PCS	10001918	2	○	
	PAD 14 355MM ECO GREEN 5PCS	10001919	2	○	
	PAD 14 355MM ECO RED 5PCS	10001920	2	○	
	PAD 14 355MM ECO WHITE 5PCS	10001921	2	□	
	PAD 14 355MM EPP MAROON 10PCS	10001974	2	○	
Pad 17" / 432 mm					
	PAD 17 432MM ECO BLACK 5PCS	10001938	2		○
	PAD 17 432MM ECO BLUE 5PCS	10001939	2		○











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	Accessories	Ref. no.	Min. required	NILFISK BR755	NILFISK BR855	NILFISK BR755C
	PAD 17 432MM ECO GREEN 5PCS	10001940	2		○	
	PAD 17 432MM ECO RED 5PCS	10001941	2		○	
	PAD 17 432MM ECO TAN 5PCS	10001937	2		○	
	PAD 17 432MM ECO WHITE 5PCS	10001936	2		○	
	PAD 17 432MM EPP MAROON 10PCS	10001975	2		○	
Special Pad						
	PAD 14 355MM ECO BRILLIANCE BLUE 2PCS	10002325	2	○		
	PAD 14 355MM ECO BRILLIANCE GREEN 2PCS	10002327	2	○		
	PAD 14 355MM ECO BRILLIANCE RED 2PCS	10002324	2	○		
	PAD 14 355MM ECO BRILLIANCE YELLOW 2PCS	10002326	2	○		
	PAD 17 432MM ECO BRILLIANCE BLUE 2PCS	10002337	2		○	
	PAD 17 432MM ECO BRILLIANCE GREEN 2PCS	10002339	2		○	
	PAD 17 432MM ECO BRILLIANCE RED 2PCS	10002336	2		○	








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Accessories		Ref. no.	Min. required	NILFISK BR755	NILFISK BR855	NILFISK BR755C
	PAD 17 432MM ECO BRILLIANCE YELLOW 2PCS	10002338	2		○	
Ecoflex System						
	CHEM BOTTLE ASSY-AXP	56315503	1	□	□	□
	ECOFLEX CHEMICAL KIT-EU	56601082	1	□	□	□
Deck Blade						
	BLADE KIT PU CYL	56601538	1			□
	BLADE KIT-LINATEX CYL	56601681	1			□
	KIT SIDE SKIRT	56316194	1			●
	SKIRT BLADE KIT-GUM	56383488	1	●	●	
	SKIRT BLADE KIT-PU	56383490	1	□	□	
	SKIRT BLADE KIT-RED GUM	56383489	1	□	□	
Squeegee Blade						
	BLADE KIT-SQUEEGEE-GUM 28	56382734	1	●		●
	BLADE KIT-SQUEEGEE-GUM 34	56382738	1		●	
	BLADE KIT-SQUEEGEE-PU 34	56382740	0		○	
Other						
	ARM REST KIT R/H + L/H	56383188	0	□	□	□
	KIT DUAL VAC EU	56601090	1	□	□	□
	KIT SEAT BELT	56422162	1	□	□	□
	KIT VACUUM WAND WITH CADDY	56601087	1	□	□	□
	STORAGE TRAY	56601269	1	□	□	□






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Accessories		Ref. no.	Min. required	NILFISK BR755	NILFISK BR855	NILFISK BR755C
	WATER FILLING TANK 25L	L00190411	0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Brush Cylindrical						
	BRUSH 180 GRIT 28-BLUE/GREY	56412193	2			<input type="checkbox"/>
	BRUSH HARD NYLON 28-NATURAL	56412192	2			<input type="checkbox"/>
	BRUSH POLYPROPYLENE 28-RED	56412046	2			<input type="checkbox"/>
	BRUSH SOFT NYLON 28-YELLOW	56412191	2			<input type="checkbox"/>
Pad Holder						
	PAD HOLDER-14 3 LUG	56505800	2	<input type="checkbox"/>		
	PAD HOLDER-17 3 LUG	56505780	2		<input type="checkbox"/>	
Disc Brush 430 mm						
	DISC BRUSH-17 AGLITE 500 Ø430	56505783	2		<input type="checkbox"/>	
	DISC BRUSH-17 DYNAGRIT 3 LUG	56505782	2		<input type="checkbox"/>	
	DISC BRUSH-17 MAGNAGRIT 3 LUG	56505781	2		<input type="checkbox"/>	
	DISC BRUSH-17 MIDGRIT 3 LUG	56505787	2		<input type="checkbox"/>	
	DISC BRUSH-17 MIDLITE 3 LUG	56505788	2		<input type="checkbox"/>	
	DISC BRUSH-17 PROLENE 3 LUG	56505784	2		<input type="checkbox"/>	
	DISC BRUSH-17 PROLITE 3 LUG	56505785	2		<input type="checkbox"/>	
	DISC BRUSH-17 UNION MIX 3 LUG	56505786	2		<input type="checkbox"/>	
Disc Brush 370 mm						
	DISC BRUSH-14 AGLITE 3 LUG	56505803	2	<input type="checkbox"/>		
	DISC BRUSH-14 DYNAGRIT 3 LUG	56505802	2	<input type="checkbox"/>		
	DISC BRUSH-14 MAGNAGRIT 3 LUG	56505801	2	<input type="checkbox"/>		
	DISC BRUSH-14 MIDGRIT 3 LUG	56505807	2	<input type="checkbox"/>		
	DISC BRUSH-14 MIDLITE 3 LUG	56505808	2	<input type="checkbox"/>		
	DISC BRUSH-14 PROLENE 3 LUG	56505804	2	<input type="checkbox"/>		



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Accessories		Ref. no.	Min. required	NILFISK BR755	NILFISK BR855	NILFISK BR755C
	DISC BRUSH-14 PROLITE 3 LUG	56505805	2	<input type="checkbox"/>		
	DISC BRUSH-14 UNION MIX 3 LUG	56505806	2	<input type="checkbox"/>		
On-Board Charger						
	KIT ON BOARD CHARGER EUROPE	56601080	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Light Option						
	KIT BEACON	56601085	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
External Charger						
	CHARGER HF 24V 25A SB175R	80542426	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	CHARGER HF 24V 30A SB175R	80542431	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	CHARGER HF 24V 40A SB175R	80542440	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Battery and Charger						
	BATT.24V-280AH EPZV GEL CELL IN TRAY	9100003023	0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>