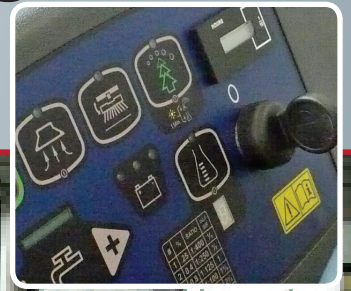


Nilfisk Walk-behind scrubber dryers

Nilfisk BA/CA 451/531/551/611



ecoflex™

 **Nilfisk**
setting standards

Low noise level plus Ecoflex system



This Nilfisk range of walk-behind scrubber dryers offer numerous benefits. Less noise for example, so that more day-time cleaning can be performed – even in noise sensitive areas. Plus Ecoflex the new Nilfisk system, available in all battery driven versions, which enables complete consumption control, but also guarantees the possibility of temporarily boosting water, detergent and brush pressure for more aggressive cleaning tasks. These, and many other new and improved features, provide improved productivity, improved running time, improved reliability, improved ergonomics, therefore improved cost effectiveness. Most importantly, it all adds up to a lower overall cost of cleaning.

Nilfisk-Advance's technical leadership once again makes it possible for cleaning professionals to enjoy all the benefits of truly well designed equipment, while being able to increase productivity and lower costs.

Nilfisk scrubber dryers make effective floor cleaning a fast, quiet and inexpensive task.



Nilfisk BA 611



On-board charger option allows complete flexibility in battery charging (optional)



The recovery tank can be tilted for easy cleaning and better access to batteries and detergent solution



Easy-fill tank system with an integrated hose. Allowing the machine to be filled from the nearest available water tap, reducing downtime considerably (optional)

Reliability and performance - the best of both worlds

- Ecoflex system: complete consumption control without compromising cleaning performance
- Exceptionally low noise level permits cleaning anywhere at any time, even in sensitive areas
- Interchangeable brush decks allow choice of 3 disc sizes (45, 53 & 61 cm) or 51 cm cylindrical
- Adjustable scrubbing pressure allows optimal cleaning in all conditions
- ECO Solution provides permanent savings in water and detergent consumption
- One-touch dashboard operation, no-tools squeegee blade change, easy filling points and other ergonomic advantages mean easier and more efficient operator-control
- Floating brush deck, large wheel traction, waterproof electrical control box and quality design throughout add up to extended machine life and reliability



Easy change of detergent cartridge can be made in a matter of seconds



Nilfisk BA 551 C



ecoflex™

The exceptional Ecoflex concept allows the operator to match the floor cleaning machine's performance to the soil on the floor and the required level of clean. When encountering more soiled areas of the floor, the operator can activate the "burst of power" button for extra cleaning performance, and as easily return to original settings for minimum usage of water, detergent and power.

One touch magic – just touch and go



Green

Conserves water. The low-flow water, no detergent-mode is ideal for routine cleaning.

Flexible

One touch of a button increases performance, adding just enough detergent for dirtier floors. Choose between 5 different levels.

One-minute boost

Brush pressure: Temporary 60 second power cleaning boost functionality for extra dirty patches.

Quality that shows, features that matter

Technical specifications

Description	Unit	CA 531
Voltage	V	230
Rated power	W	1650
Sound pressure level at 1.5m	dB(A)	67.3
Productivity rate theoretical/ actual	m ² /h	2120/1060
Scrubbing width	mm	530
Solution/ recovery tank	l	40/40
Brush/ pad diameter	mm	1x530
Brush pressure	kg	29
Brush speed	rpm	150
Length x width x height	cm	118x54x105
Operating weight	kg	177









Description	Unit	BA 451	BA 531	BA 551	BA 551C	BA 611
Voltage	V	24	24	24	24	24
Rated power	W	810	1010	1010	1330	1230
Sound pressure level at 1.5m	dB(A)	65.8	65.8	65.8	65.8	65.8
Productivity rate theoretical/ actual	m ² /h	1800/1080	2120/1270	2120/1270	2040/1220	2440/1460
Scrubbing width	mm	450	530	530	510	610
Maximum speed	km/h	4.5	4.5	5.6	5.6	5.6
Solution/ recovery tank	l	40/40	40/40	55/55	55/55	55/55
Brush/ pad diameter	mm	1x460	1x530	1x530	2xCyl.	2x305
Brush pressure	kg	19/26	21/28	21/28	26	21/28
Brush speed	rpm	135	135	135	570	230
Length x width x height	cm	119x51x105	122x54x105	132x54x109	125x57x109	131x65x109
Operating weight	kg	221	237	254	257	255







⚠ Specifications and details are subject to change without prior notice. *Other models available please enquire for more details

Silent, compact and easy to manoeuvre ensuring you more productivity

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	SCRUBBER BA 531	SCRUBBER BA 531 D UK
 432mm	Pad 17" / 432 mm				
	PAD 17 432MM ECO BLACK 5PCS	10001938	1		
	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		
	Pad 20" / 508 mm				
	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	○	○
	Special Pad				
	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	○	○
	PAD 20 508MM ECO BRILLIANCE YELLOW 2PCS	10002350	0	○	○
	Ecoflex System				
	CHEM BOTTLE ASSY-AXP	56315503	0		□
	ECOFLEX CHEMICAL KIT	909 6743 000	0		□
	External Charger				
	CHARGER HF 24V 10A SB120R	80512410	1	□	□
	CHARGER HF 24V 13A SB120R	80532413	1	□	□
	CHARGER HF 24V 30A OPTIMA SB120R	80542433	1	□	□
	Battery				
	BATT.12V-68AH AGM SPIRALCELL	80561268	2	□	□
	BATT.12V-85AH WET SEMI T MONOBLOC	80564800	2	□	□
	BATT.12V-110AH WET SEMI T MONOBLOC	L00200049	2	□	□
	BATT. 12V-76AH GEL MONOBLOC	80564310	2	□	□

Silent, compact and easy to manoeuvre ensuring you more productivity

Accessories		Ref. no.	Min. required	SCRUBBER BA 531	SCRUBBER BA 531 D UK
	BATT. 12V-105AH GEL MONOBLOC	80564400	2	<input type="checkbox"/>	<input type="checkbox"/>
	BATT. 12V-110AH WET TUBULAR MONOBLOC	80564600	2	<input type="checkbox"/>	<input type="checkbox"/>
	Other				
	COUNTER HOUR 24V KIT	9096951000	0	<input type="checkbox"/>	<input type="checkbox"/>
	COUNTER HOUR 230V KIT	909 6735 000	0		
	DECK BRUSH 530MM/21 KIT WITH	909 6848 000	0	<input type="checkbox"/>	<input type="checkbox"/>
	FILTER ANTIFOAMING	909 5065 000	0	<input type="checkbox"/>	<input type="checkbox"/>
	PRESSURE EXTRA BRUSH KIT	909 6738 000	1	<input type="checkbox"/>	
	RUBBER BAND HOLDER KIT	909 6734 000	0	<input type="checkbox"/>	<input type="checkbox"/>
	WHEEL FRONT D.200 65SH	9097167000	2	<input type="checkbox"/>	
	Pad Holder				
	PAD HOLDER 450MM	L08837017	1	<input type="radio"/>	<input type="radio"/>
	PAD HOLDER 530MM	L08837018	1	<input type="radio"/>	<input type="radio"/>
	PAD HOLDER FLAT 17 432MM	9099668000	1	<input type="radio"/>	<input type="radio"/>
	PAD HOLDER FLAT 20 508MM	9099671000	1	<input type="radio"/>	<input type="radio"/>
	On-Board Charger				
	CHARGER BATT. O/B 24V 13A 100-230V KIT	909 6739 000	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Squeegee Blade				
	BLADE SQUEEGEE 740MM 29 PU KIT	909 6858 000	0	<input type="checkbox"/>	<input type="checkbox"/>
	BLADES NON MARKING 740MM/29 KIT	9100000279	1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Disc Brush 450 mm				
	BRUSH DISC 450MM 17.5 PROLENE	L08837020	1		
	BRUSH DISC 450MM 17.5 PROLITE	L08837021	1		
	Disc Brush 530 mm				
	BRUSH DISC 530MM 21 AGLITE GRIT 500	L08837067	1	<input type="checkbox"/>	<input type="checkbox"/>
	BRUSH DISC 530MM 21 DYNA GRIT 80	L08837066	1	<input type="checkbox"/>	<input type="checkbox"/>
	BRUSH DISC 530MM 21 MAGNA GRIT 46	L08837065	1	<input type="checkbox"/>	<input type="checkbox"/>
	BRUSH DISC 530MM 21 MID GRIT 240	L08837029	1	<input type="checkbox"/>	<input type="checkbox"/>
	BRUSH DISC 530MM 21 MIDLITE GRIT 180	L08837028	1	<input type="checkbox"/>	<input type="checkbox"/>
	BRUSH DISC 530MM 21 PROLENE	L08837025	1	<input type="checkbox"/>	<input type="checkbox"/>
	BRUSH DISC 530MM 21 PROLITE	L08837026	1	<input type="checkbox"/>	<input type="checkbox"/>
	BRUSH DISC 530MM 21 UNION MIX	L08837027	1	<input type="checkbox"/>	<input type="checkbox"/>

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 **Nilfisk**
 trusted since 1906

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