



## Smarter design for lower cleaning costs

The new range of walk-behind scrubber/dryers offers more of everything that is important for floor cleaning efficiency: more productivity, more running time, more ergonomic features, more reliability, more options and more cost-effectiveness.

Nilfisk scrubber/dryers BA/CA 551/611 make effective floor cleaning a fast, quiet and inexpensive task. At the same time, these machines also offer less noise, less water and detergent consumption, fewer battery charge stops and, most importantly, a lower overall cost of cleaning. <BR><BR>EDS (ECO Dosage Solution) is offered as an option, ensuring longer time on the floor. With EDS you can use 27 water tank loads (of 55 L) before the highly concentrated detergent cartridge needs changing.

## PRODUCT FACTS

- EDS(ECO Dosage Solution) for automatic and accurate detergent mixing is offered as an optional kit.
- Exceptionally low noise level permits cleaning anywhere at any time, even in noise sensitive areas.
- Interchangeable brush decks allow choice of 3 disc sizes (45, 53 & 61 cm) or 51 cm cylindrical.
- ECO Solution provides substantial savings in water and detergent consumption.
- Machines are sold without battery, charger (except where built in) and brushes.








Model	CA 551	BA 551	BA 551 D	BA 551 D
Ref. no	908 7169 020	908 7146 020	908 7147 020	908 7155 020
Description	CA 551 UK SCRUBBER/DRYER	BA 551 SCRUBBER/DRYER	BA 551 D SCRUBBER/DRYER	BA 551 D UK SCRUBBER/
<b>PRODUCT FEATURES</b>				
REMOVABLE RECOVERY LID	■	■	■	■
CABLE VERSION	■			
BATTERY VERSION		■	■	■
DISC DECK	■	■	■	■
CYLINDRICAL DECK				
CLICK ON-OFF BRUSH		■	■	■
OFF-SET BRUSH	■	■	■	■
WATER LEVEL INDICATOR	■	■	■	■
INTERCHANGEABLE BRUSH DECK	■	■	■	■
ECO SOLUTION (WATER & CHEMICAL SAVING)	■	■	■	■
<b>INCL. ACCESSORIES</b>				
909 6739 000 CHARGER BATTERY CPL KIT				■
909 6738 000 PRESSURE EXTRA BRUSH KIT			■	■

Technical specifications	CA 551	BA 551	BA 551 D	BA 551 D
MAXIMUM RUNNING TIME	-	3H	3H	3H
PLUG TYPE	UK	ALL	ALL	UK
VOLTAGE (V)	230/ 50-60Hz	24	24	24//100-230/50-60Hz
IP PROTECTION CLASS	IPx4	IPx4	IPx4	IPx4
INSULATION CLASS	I	III	III	III
RATED POWER	1650	810	1010	1010
AIRFLOW (L/SEC)	36	25,3	25,3	25,3
VACUUM (KPA)	13	11	11	11
SOUND PRESSURE LEVEL AT 1.5 M (DB(A)ISO 3744)	67,3	65,8	65,8	65,8
PRODUCTIVITY RATE THEORETICAL/ ACTUAL (M²/H)	2120/1060	2120/1270	2120/1270	2120/1270
SCRUBBING WIDTH (MM)	530	530	530	530
MAX SPEED (KM/H)	-	-	5,6	5,6
MAX CLIMBING RATE (%)	-	-	16	16
SOLUTION/RECOVERY TANK (L)	55/55	55/55	55/55	55/55
BRUSH/PAD DIAMETER (MM)	1/530	1/530	1/530	1/530
BRUSH PRESSURE (KG)	30	21	21/28	21/28
BRUSH SPEED (RPM)	150	135	135	135
LENGTH X WIDTH X HEIGHT (CM)	130x54x109	132x54x109	132x54x109	132x54x109
NET WEIGHT (KG)	131	88	109	109
OPERATING WEIGHT (KG)	186	237	254	255
WATER FLOW (L/M)	0,55/1,6	0,55/1,1	0,55/1,1	0,55/1,1
SQUEEGEE WIDTH (MM)	760	760	760	760







Model	BA 551 CD	BA 551 CD	BA 611 D	BA 611 D
Ref. no	908 7148 020	908 7156 020	908 7149 020	908 7160 020
Description	BA 551C D SCRUBBER/DRYER	BA 551CD UK SCRUBBER/	BA 611 D SCRUBBER/DRYER	BA 611 D UK SCRUBBER/
<b>PRODUCT FEATURES</b>				
REMOVABLE RECOVERY LID	■	■	■	■
CABLE VERSION				
BATTERY VERSION	■	■	■	■
DISC DECK			■	■
CYLINDRICAL DECK	■	■		
CLICK ON-OFF BRUSH			■	■
OFF-SET BRUSH	■	■	■	■
WATER LEVEL INDICATOR	■	■	■	■
INTERCHANGEABLE BRUSH DECK	■	■	■	■
ECO SOLUTION (WATER & CHEMICAL SAVING)	■	■	■	■
<b>INCL. ACCESSORIES</b>				
909 6739 000 CHARGER BATTERY CPL KIT		■		■
909 6738 000 PRESSURE EXTRA BRUSH KIT				■

Technical specifications	BA 551 CD	BA 551 CD	BA 611 D	BA 611 D
MAXIMUM RUNNING TIME	2,5H	2,5H	3H	3H
PLUG TYPE	ALL	UK	ALL	UK
VOLTAGE (V)	24	24//100-230/50-60Hz	24	24//100-230/50-60Hz
IP PROTECTION CLASS	IPx4	IPx4	IPx4	IPx4
INSULATION CLASS	III	III	III	III
RATED POWER	1330	1330	1230	1230
AIRFLOW (L/SEC)	25,3	25,3	25,3	25,3
VACUUM (KPA)	11	11	11	11
SOUND PRESSURE LEVEL AT 1.5 M (DB(A)ISO 3744)	65,8	65,8	65,8	65,8
PRODUCTIVITY RATE THEORETICAL/ ACTUAL (M²/H)	2040/1220	2040/1220	2440/1460	2440/1460
SCRUBBING WIDTH (MM)	510	510	610	610
MAX SPEED (KM/H)	5,6	5,6	5,6	5,6
MAX CLIMBING RATE (%)	16	16	16	16
SOLUTION/RECOVERY TANK (L)	55/55	55/55	55/55	55/55
BRUSH/PAD DIAMETER (MM)	2xCYL	2xCYL	2/305	2/305
BRUSH PRESSURE (KG)	26	26	21/28	21/28
BRUSH SPEED (RPM)	570	570	230	230
LENGTH X WIDTH X HEIGHT (CM)	125x57x109	125x57x109	131x65x109	131x65x109
NET WEIGHT (KG)	112	112	110	110
OPERATING WEIGHT (KG)	257	257	255	256
WATER FLOW (L/M)	0,55/1,1	0,55/1,1	0,55/1,1	0,55/1,1
SQUEEGEE WIDTH (MM)	760	760	810	810





CBA CLEANING SOLUTIONS LTD  
 UNIT 6/7BUNTING RD MORETON HALL IND EST  
 BURY ST EDMUNDS SUFFOLK IP32 7BX  
 TEL: 01284 702233 FAX:01284 765231  
 email@ sales@cbaltd.co.uk  
 www.cbaltd.co.uk

Accessories	Ref. no	Min. required	CA 551	BA 551	BA 551 D	BA 551 CD	BA 611 D
<b>Batteries</b>							
	BATTERY 2 PC CH6-450/530 CH15-1000S CH20-451-611	80563900	1				
<b>Batteries GEL</b>							
	BATTERY SET 2 x 80564300 CH6 CH20-451-611	80567000	1				
	BATTERY SET CH15-1000S CH20-451-611 CH6-1300	80567100	1				
<b>Batteries WET</b>							
	BATTERY SET 2 x 80564800 CH6 CH20-451-611	80567600	1				
	BATTERY SET COMPLETE 135AH5 CH16 CH21-451-11	L00200249	1				
<b>ON-BOARD CHARGER</b>							
	CHARGER BATTERY CPL KIT	909 6739 000	1		■	■	■
<b>Charger plug</b>							
	PLUG UK	82179200	1		■	■	■
<b>Padholders</b>							
	PADHOLDER CPL 305MM	L08603939	2				■
	PADHOLDER 53CM	L08837018	1	■	■	■	
<b>Pad 12" / 305mm</b>							
 305mm	PADS WHITE 12in 305MM 5 PACK	82256800	2				■
	PADS BLUE 12" 305MM 5 PK	L00190790	2				■
	PADS BROWN 12in 305MM 5 PACK	L00190791	2				■
	PADS RED 12in 305MM 5 PACK	L00190792	2				■
	PADS GREEN 12in 305MM 3 PAIRS	L00276002	2				■

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Accessories	Ref. no	Min. required	CA 551	BA 551	BA 551 D	BA 551 CD	BA 611 D
<b>Pad 12" / 305mm</b>							
 305mm	PADS BLACK 12in 305MM 3 PAIRS	L00276004	2				■
<b>Pad 21" / 530mm</b>							
 530mm	PAD WHITE 21in 530MM 5 PK	82322200	1	■	■	■	
	PADS BLACK 21" 530MM 5 PK	82322300	1	■	■	■	
	PADS GREEN 21in 530MM 5 PACK	L00277025	1	■	■	■	
	PADS RED 21in 530MM 5 PK	L08837043	1	■	■	■	
	PADS BLUE 21in 530MM 5 PK	L08837044	1	■	■	■	
	PADS BROWN 21in 530MM 5PK	L08837045	1	■	■	■	
<b>Brush disc. 305mm</b>							
 305mm	BRUSH PPL BA 610 305MM	L08603842	2				■
	BRUSH MIDLITE 180 GRIT BA 610 305MM	L08603872	2				■
	BRUSH MIDGRIT 240 BA 610 305MM	L08603873	2				■
	BRUSH PROLITE BA 610 305MM	L08603874	2				■
	BRUSH UNION MIX BA 610 305MM	L08603875	2				■
<b>Brush disc. 530mm</b>							
 530mm	PROLENE MEDIUM 0,7MM 53CM BRUSH	L08837025	1	■	■	■	
	PROLITE SOFT 0.5MM 53CM BRUSH	L08837026	1	■	■	■	
	UNION MIX BRUSH 53CM	L08837027	1	■	■	■	
	MIDLITE MEDIUM 180 GRIT 53CM BRUSH	L08837028	1	■	■	■	
	MIDGRIT MEDIUM 240 GRIT 53CM BRUSH	L08837029	1	■	■	■	
	MAGNA GRIT 46 BRUSH 53CM EXTREME HEAVY DUTY	L08837065	1	■	■	■	
	DYNA GRIT 80 BRUSH	L08837066	1	■	■	■	
	AGLITE GRIT 500 BRUSH SOFT 53CM	L08837067	1	■	■	■	
<b>Brush, cylindrical</b>							
	BRUSH CYL. PPL 0.4 20"	909 5823 000	2				■
	BRUSH CYL. NYLON 0.45 20"	909 5824 000	2				■
	BRUSH CYL. ABRASIVE 0.60 20"	909 5825 000	2				■
<b>Squeegees, blades, skirts and splash guards</b>							
	KIT SQUEEGEE BLADES FOR CURVED SQUEEGEE 610	909 5006 000	1				■
	SQUEEGEE KIT COMPLETE BA650/600	909 5372 000	1				■
	BLADE,FRONT	909 6483 000	1	■	■	■	■
	BLADE,REAR	909 6484 000	1	■	■	■	■

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Accessories	Ref. no	Min. required	CA 551	BA 551	BA 551 D	BA 551 CD	BA 611 D
<b>Squeegees, blades, skirts and splash guards</b>							
	SPLASH GUARD KIT 531-551	909 6736 000	1	■	■	■	
	BRUSH DECK 531-551 KIT W/SQUEEGEE	909 6848 000	1			■	
	BRUSH DECK 551 C KIT CYL.DECK W/SQUEEGEE	909 6849 000	1				■
	BRUSH DECK 611D KIT	909 6850 000	1				■
	BLADE,POLYURET. KIT 30"	909 6858 000	1	■	■	■	■
	BLADE,POLYURET. KIT 32"	909 6859 000	1				■
	BLADE, STD KIT 30"	909 6860 000	1	■	■	■	■
	BLADE FRONT 600/650/700S	L08603830	1				■
	BLADE REAR 600/650/700S	L08603832	1				■
<b>Assembly</b>							
	PRESSURE EXTRA BRUSH KIT	909 6738 000	1		■		
<b>Others</b>							
	HOSE FILLING	909 5327 000	1	■	■	■	■
	BAND, RUBBER KIT	909 6734 000	1	■	■	■	■
	HOUR METER KIT 230V	909 6735 000	1	■			
	COUNTER HOUR 24V KIT	9096951000	1		■	■	■
<b>Detergent equipment</b>							
	EDS KIT BA 551/611 D	909 6744 000	1			■	■

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