



Silent, compact and easy to manoeuvre

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

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 the new Ecoflex system, which keeps the consumption control, but it also guarantees the possibility to boost temporarily water and detergent for more aggressive cleaning tasks; Green meets clean.

That is why this serie makes effective floor cleaning a fast, quiet and inexpensive task.

PRODUCT FACTS

- Ecoflex system: complete consumption control without any compromise with cleaning performance
- Ecoflex chemical kit, for automatic and accurate detergent mixing. Offered as an optional kit
- Low noise level allowing daytime cleaning anywhere, even in noise sensitive areas
- Recovery tank can be tilted allowing easy access to the internal components and battery maintenance
- ECO Solution when activated reduces water consumption by 50%
- Adjustable brush pressure, 45 to 53 cm interchangeable decks allow customization to the cleaning task

Model	CA 531	BA 531 D
Ref. no	908 7145 020	908 7153 020
Description	SCB CA531 EU	SCB BA531D EU I/C
PRODUCT FEATURES		
BATTERY VERSION		■
WITH TRACTION MOTOR		■
CABLE VERSION	■	
CLICK ON-OFF BRUSH		■
DISC DECK	■	■
INTERCHANGEABLE BRUSH DECK	■	■
OFF-SET BRUSH	■	■
REMOVABLE RECOVERY LID	■	■
WATER LEVEL INDICATOR	■	■
ECOFLEX PREPARED		■
INCL. ACCESSORIES		
909 6860 000 BLADES NEOPRENE KIT 30"	■	■
909 6739 000 CHARGER BATTERY CPL KIT		■
909 6738 000 PRESSURE EXTRA BRUSH KIT		■

Technical specifications	SCB CA531 EU	SCB BA531D EU I/C
PLUG TYPE	EU	EU
MAX SPEED (KM/H)	-	4,5
VOLTAGE (V)	230	24//100-230
IP PROTECTION CLASS	IPx4	IPx4
INSULATION CLASS	I	III
RATED POWER (W)	1650	1010
AIRFLOW (L/SEC)	36	25,3
VACUUM (KPA)	13	11
SOUND PRESSURE LEVEL AT 1.5 M (DB(A)ISO 3744)	67,3	65,8
MAXIMUM RUNNING TIME	-	3H
PRODUCTIVITY RATE THEORETICAL/ ACTUAL (M²/H)	2120/1060	2385/1435
SCRUBBING WIDTH (MM)	530	530
MAX CLIMBING RATE (%)	-	16
WATER FLOW (L/M)	0,55 to 1,6	0,55 to 1,1
SOLUTION/RECOVERY TANK (L)	40/40	40/40
SQUEEGEE WIDTH (MM)	760	760
BRUSH/PAD DIAMETER (MM)	1/530	1/530
BRUSH PRESSURE (KG)	30	21/28
BRUSH SPEED (RPM)	150	135
LENGTH X WIDTH X HEIGHT (CM)	118x54x105	122x54x105
NET WEIGHT (KG)	135	106
OPERATING WEIGHT (KG)	177	239

Accessories		Ref. no	Min. required	CA 531	BA 531 D
	Charger plug				
	CHARGER PLUG SB-120 RED	146 1986 000	1		+
	PLUG UK	82179200	1		+
	Padholders				
	PAD HOLDER SHORT TRIM 450 BA/CA450/430S	L08837017	1		
	PAD HOLDER SHORT TRIM 530 BA/CA530/BA550/510S	L08837018	1	+	+
	Pads				
	NO LONGER AVAILABLE	L08837043	1	+	+
	Brush disc.				
	BRUSH PROLENE MEDIUM BA/CA450/430S	L08837020	1		
	PPN BRUSH SOFT 450MM	L08837021	1		
	BRUSH MIDLITE GRIT 180 BA/CA450/430S	L08837023	1		
	BRUSH MIDGRIT MEDIUM 240	L08837024	1		
	BRUSH PROLENE MEDIUM BA/CA530/BA550/510S	L08837025	1	+	+
	BRUSH PROLITE SOFT BA/CA530/BA550/510S	L08837026	1	+	+
	BRUSH MIDLITE GRIT 180 BA/CA530/BA550/510S	L08837028	1	+	+
	BRUSH MIDGRIT 240 MEDIUM BA/CA530/BA550	L08837029	1	+	+
	BRUSH MAGNA GRIT 46 BA/CA530/510S	L08837065	1	+	+
	Squeegees, blades, skirts and splash guards				
	SPLASH GUARD KIT 531-551	909 6736 000	1	+	+
	BLADES POLYURET.KIT 30"	909 6858 000	1	+	+
	Detergent equipment				
	EDS KIT BA 451/531 D	909 6743 000	1		+