







Carefully designed to improve productivity and drive down your cleaning cost

- Ideal for daytime cleaning: Low noise Vac motor system running at just 60 ±3 dB(A)
- Consistent cleaning: Solution flow of detergent/ water automatically controlled by speed
- Ease-of-use: Ergonomic drive paddle and informative display with OneTouch™ button and easy click on/off for the brush/padholder.
- Settings effectively controlled: Separate Super user and Operator key
- Easy handling: Plastic light squeegee with patent elastic strap system
- Sustainable: Ecoflex™ system with flexible detergent setting and water-only cleaning
- Effective: 53cm scrubbing width and automatic brush speed control to save energy
- User friendly: Electric motor to lower/raise brush deck with OneTouch™ button
- Productive: 45/45 liter water tanks and up to 5 hours of running time in light applications
- SC500 REVTM version orbital scrubbing technology quickly and efficiently attacks dirt from multiple directions leaving the floor cleaner in a single pass

The Nilfisk SC500 walk-behind scrubber dryer is carefully designed to improve productivity and drive down your total cleaning costs. These significant benefits are achieved through more ease-of-use and a series of technical features enabling daytime cleaning and the most effective use of water and detergent. A reliable choice for cleaning companies, hospitals, schools, offices, supermarkets, shops, sports centers, restaurants, hotels, and production floors.





TECHNICAL DATA	SC500 53 B	SC500 53 B FULL PKG	SC500 53R B
Voltage (V)	24	24	24
Rated power (W)	930	930	930
Sound pressure level (dB(A) BS 5415)	63 (60) ±3	63 (60) ±3	65 (63) ±3
Productivity theoretical/ actual (m²/h)	2650/1590	2650/1590	2550/1530
Scrubbing width (mm)	530	530	508
Solution/recovery tank (I)	45/45	45/45	45/45
Brush quantity and type	1 Disc	1 Disc	1 Disc
Brush speed (RPM)	155	155	0-30
1 ' '	530/508	530/508	508/508
Brush/pad diameter (mm)			
Brush pressure (kg)	15/30	15/30	22/30
Max. speed (km/h)	5	5	5
Squeegee width (mm)	720	720	720
Length x width x height (mm)	1277x720x1063	1277x720x1063	1277x720x1063
Gross weight (gvw) (kg)	207	207	210
Vibration level at the operator's body (m/s²)	<2.5	<2.5	<2.5
Solution flow (cl/m)	0.75/1.5/3	0.75/1.5/3	0.38/0.75/1.5
FEATURES			
Battery version	•	•	•
Click on-off brush	•	•	
Debris tray	•	•	•
Ecoflex prepared	•	•	•
Squeezable drain hose with flow control	•	•	•
Delivered ready to use (full package)		•	
Squeegee	•	•	•
STANDARD EQUIPMENT			
HOSE FILLING SIP	9100000703	9100000703	9100000703
SMART KEY-USER	56116518	56116518	56116518
SMART KEY-USER-SUPERVISOR	56116519	56116519	56116519
TRAY DEBRIS KIT	9100000795	9100000795	9100000795
ECOFLEX DETERGENT KIT SC500		9100002395	
BRUSH DISC 530MM 21 PROLENE BLUE		L08837025	
BLADE SQUEEGEE 740MM 29 GUM KIT	9100000810	9100000810	9100000810
BATT. 12V-105AH GEL MONOBLOC		80564400	
CHARGER BATT. O/B 24V 13A 100-230V KIT		909995000	
ITEM NO.	9087401020	9087400020	9087402020