



VERDECON B.V.
 CLEANING SOLUTIONS & TOOLS
 9é LINIESTRAAT 19G
 3200 AARSCHOT

SC500 – Medium scrubber/dryers

Carefully designed to improve productivity and drive down your cleaning cost

- Ideal for daytime cleaning: Nilfisk SilenTech™ technology keeps extreme low sound level in all conditions
- SmartFlow™ : solution flow of detergent/water automatically controlled by speed to have consistent cleaning and reduced consumptions
- Ease-of-use: Ergonomic drive paddle and informative display with OneTouch™ button and easy click on/off for the brush/padholder.
- SmartKey™ system with Separate Supervisor and Operator keySettings effectively controlled
- 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 REV™ 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	SC500 53D LITHIUM-ION BR / SC500 53D LITHIUM-ION X BR	SC500 53R LITHIUM-ION X / SC500 53RD LITHIUM-ION
Voltage (V)	24	24	24	24	24
Rated power (W)	930	930	930	930	930
Sound pressure level (dB(A) BS 5415)	63 (60) ±3	63 (60) ±3	65 (63) ±3	63 (60) ±3	65 (63) ±3
Productivity theoretical/actual (m²/h)	2650/1590	2650/1590	2550/1530	2650/1590	2550/1530
Scrubbing width (mm)	530	530	508	530	508
Solution/recovery tank (l)	45/45	45/45	45/45	45/45	45/45
Brush/pad diameter (mm)	530/508	530/508	508/508	530/508	508/508
Brush quantity and type	1 Disc	1 Disc	1 REV	1 Disc	1 REV
Brush speed (RPM)	155	155	0-30	155	0-30
Brush pressure (kg)	15/30	15/30	22/30	15/30	22/30
Max. speed (km/h)	5	5	5	5	5
Length x width x height (mm)	1277x720x1063	1277x720x1063	1277x720x1063	1277x720x1063	1277x720x1063
Squeegee width (mm)	720	720	720	720	720
Gross weight (gvw) (kg)	207	207	210	184.4	183
FEATURES					
Click on-off brush	•	•		•	
Ecoflex prepared	•	•	•	•	•
Delivered ready to use (full package)		•		•	
SmartKey system	•	•	•	•	•
Squeegee	•	•	•	•	•
SmartFlow system	•	•	•	•	•
Nilfisk SilenTech™	•	•	•	•	•
Lithium ion battery				•	•
STANDARD EQUIPMENT					
HOSE FILLING SIP	9100000703	9100000703	9100000703	9100000703	9100000703
SMART KEY-SUPERVISOR	56116519	56116519	56116519	56116519	56116519
SMART KEY-USER	56116518	56116518	56116518	56116518	56116518
ECOFLEX DETERGENT KIT SC500		9100002395		9100002395	
BRUSH DISC 530MM Z1 PROLENE BLUE		L08837025		L08837025	
BLADES SQUEE. 700MM 28 GUM RUBBER KIT	9100000810	9100000810	9100000810	9100000810	9100000810
BATT. 12V-105AH GEL MONOBLOC		80564400			
LITHIUM ION 24V UPGRADE KIT				9100003110	9100003110
CHARGER BATT. O/B 24V 13A 100-230V KIT		9099995000		9099995000	
ITEM NO.	9087401020	9087400020	9087402020	CM9087401020-09 CM9087401020-10	CM9087402020-02 CM9087402020-03