

SC2000

Riding high on
cleaning efficiency





Intuitive dashboard with One-Touch button and built-in LCD display



Filling system with automatic shut-off once tank is full (optional)



Fully removable recovery-tank lid for easy cleaning

Compatible with the modular Nilfisk Lithium-ion Battery

- Fast-charging capability: Go from 0 to 90% capacity in just 2 hour
- Modular performance: Increase runtime by up to 3x to match your needs
- Optimal uptime: Easy service with redundant, highly reliable battery modules
- Superior lifespan: Up to 7 years and 1500+ charge-discharge cycles
- IoT connectivity: Battery Management System tracks and logs performance



Ride-on performance at a walk-behind price

An attractive choice for our partners in the retail, hospitality, healthcare, and educational fields, the Nilfisk SC2000 “micro” ride-on scrubber dryer reduces working effort significantly compared to a walk-behind machine.

With an operating speed of up to 6 km/h – a 50% increase over the average walk-behind’s speed – the SC2000 has a highly beneficial impact on both productivity and cleaning costs. It’s easy to manoeuvre, even in narrow spaces, and its Silent mode function enables low-noise daytime cleaning, even in sound-sensitive areas.

Efficiency is also maximised by the machine’s 2-key system: A single blue key controls basic operator settings, while a single yellow key allows superusers access to all settings, preventing accidental adjustments or misuse.

- **High productivity:** Operating speed of 6 km/h, 70L tanks, and up to 3.5 hours’ runtime
- **Effective coverage:** 53 cm brush deck with brush-speed and suction adjustable to floor characteristics and condition
- **SmartFlow™:** Detergent/water-dosing levels automatically adjust to operating speed
- **Powerful scrubbing:** Double-pressure function can be activated when needed
- **Energy-efficient:** Adjustable brush-motor speed depending on floor condition
- **User-friendly:** Automatic deck and squeegee raising with One-Touch button and clickable ON/OFF button for easy installation/removal of brush/pad holder
- **Easy handling:** Light squeegee with patented elastic-strap system for easy blade removal/change



Full-tilt recovery tank provides easy access to battery compartment and Ecoflex system



Optional USB port for device-charging



- Electric actuators for one-button lowering/raising of deck and squeegee
- 2-key system with separate setting controls for superusers and operators
- Automatic squeegee-lifting during reverse operation
- Protective, shock-absorbing bumpers on brush deck and squeegee
- Robust, chemical-resistant polyethylene tanks
- Easy access to operator seat from both sides; ergonomic working position and comfortable pedal placement
- Ecoflex provides flexible detergent settings or water-only cleaning. 60-second power burst increases water flow, detergent application, and scrub pressure
- Clickable ON/OFF button for easy installation and removal of brush/pad holder

Technical specifications

Description	Unit	SC2000 FPKG PH UK	SC2000 NIL LITHIUM-ION X BR
		CM9087411020-01	CM9087410020-08
Voltage	V	24	24
Rated power	W	450	450
Sound pressure level	dB(A)	68/62 ±3	68/62 ±3
Productivity rate theoretical/ actual	m²/h	3180/2230	3180/2230
Scrubbing width	mm	530	530
Solution/recovery tank	litre	70/70	70/70
Brush/pad diameter	mm	530/508	530/508
Brush pressure	kg	15/30	15/30
Brush speed	rpm	155	155
Battery compartment size (lxwxh)	mm	350x360x280	350x360x280
Length x width x height	cm	127x55x102	127x55x102
Weight (machine only)	kg	228	155
Operating weight	kg	342	297

Features:

Nilfisk SmartKey™	•	•
Nilfisk SmartFlow™	•	•
Nilfisk SilenTech™ Technology	•	•
OneTouch™ Button	•	•
Back up Warning Alarm	•	•
Squeezable drain hose with flow control	•	•
Tiltting Recovery Tank	•	•
Break-away Squeegee	•	•
Automatic Squeegee Lift in Reverse	•	•
Blades can be used on 4 edges	•	•
On board charger	•	•
Ecoflex System	•	•
Debris Tray	•	•
Filling Hose	•	•
Full Package version	•	•

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