

SC2000

# Riding high on cleaning efficiency



**NILFISK**



*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 maneuver, even in narrow spaces, and its Silent mode function enables low-noise daytime cleaning, even in sound-sensitive areas.

Efficiency is also maximized 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:** 53cm 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 wateronly 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	SC2000 Full package	SC2000 B Lithium Ion
Voltage	V	24	24	24
Rated power	W	450	450	450
Sound pressure level	dB(A)	68/62 ±3	68/62 ±3	68/62 ±3
Productivity rate theoretical/ actual	m <sup>2</sup> /h	3180/2230	3180/2230	3180/2230
Scrubbing width	mm	530	530	530
Solution/recovery tank	litre	70/70	70/70	70/70
Brush/pad diameter	mm	530/508	530/508	530/508
Brush pressure	kg	15/30	15/30	15/30
Brush speed	rpm	155	155	155
Battery compartment size (lxwxh)	mm	350x360x280	350x360x280	350x360x280
Length x width x height	cm	127x55x102	127x55x102	127x55x102
Weight (machine only)	kg	155	228	155
Operating weight	kg	342	342	297

### Features

Nilfisk SmartKey™		•	•	•
Nilfisk SmartFlow™		•	•	•
Nilfisk SilenTech™ Technology		•	•	•
OneTouch™ Button		•	•	•
Back up Warning Alarm		•	•	•
Squeezable drain hose with flow control		•	•	•
Tilting 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		–	•	•

### Nilfisk A/S

Kornmarksvej 1 • DK-2605 Brøndby • Denmark  
 Tel.: +45 43 23 81 00 • Fax: +45 43 43 77 00  
 mail.com@nilfisk.com • www.nilfisk.com

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