

SCRUBTEC R 4 /  
BOOST R 4



**Nilfisk**  
**ALTO**  
works for you

# The ideal machine for everyday cleaning work

The platform called SCRUBTEC R 466, 471, 471C and BOOST R 4 is one of the most versatile platforms in our range - suitable for different kinds of places, areas and applications - and able to meet most customer expectations.

The SCRUBTEC R 4 is the smallest rider scrubber dryer in the Nilfisk-ALTO range. It is very competitive thanks to price, ergonomics, performance, innovation, features and reliability. This machine represents unique innovation/feature, never seen before, without compromising on cleaning performance.

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- Reliable and well tested using many known core components.
- An innovative scrubbing deck concept, totally new (and patented) for a ride-on scrubber.
- Ergonomic seat and easy to understand control panel.
- Very safe thanks to a traction control (patented). This function automatically reduces speed when turning or driving on a ramp (no tilt).
- Effective known gimbal brush system, cleans on uneven floors.
- Scrubbing speed control on control panel.
- Low noise level and with the additional "Low noise mode" it can be reduced further for cleaning in noise-sensitive areas.
- Its extreme compactness guarantees to the machine an easy access to congested areas.
- Excellent cleaning performance for such a small machine
- Thanks to the high speed of this machines, the main areas for this machine are mid-size areas where medium duty cleaning is required, and where a large walk behind scrubber dryer is not efficient enough.



Its extreme compactness guarantees easy access to congested areas.



Large recovery tank opening with standard debris tray.



All models are prepared for the optional integrated chemical mixing system.



Large non marking/oil resistant wheels and easy to clean solution filter.



Easy to understand control panel and adjustable steering wheel for optimal ergonomics.



For use in:

- Manufacturing
- Warehouses
- Repair shops

Large comfortable seat

Prepared for the optimal chemical mixing system kit that ensures detergent and water are mixed in the exact proportions needed

Front and rear PU tires for outstanding traction and high durability

Parabolic break away squeegee with standard polyurethane blades ensuring excellent water pick-up and dryer floors

New sliding deck concept moves from side to side when turning the steering wheel

Adjustable steering wheel and easy to understand control panel

Low noise level mode makes the machine suitable for daytime cleaning and cleaning in noise-sensitive areas

New automatic speed control for complete user safety

Low inch lined foot platform: easy driver access from both sides of the machine



# Models and specifications

## SCRUBTEC BOOST R 4 / SCRUBTEC BOOST R 4

- The parabolic squeegee perfectly covers the scrubbing track without leaving traces.
- Ergonomic seat and steering wheel.
- Long running time up-to 4.2 hours (BOOST model).
- Patented automatic speed control that significantly increases operator safety.
- Super compact design makes cleaning of restricted space areas fast and easy.
- Low noise mode makes daytime cleaning and cleaning in noise-sensitive areas viable.
- Robust and extremely versatile machine suitable for many different application areas.
- Ergonomic and low placed inclined foot platform: easy driver access from both sides of the machine.



TECHNICAL DATA	SCRUBTEC R 466	SCRUBTEC R 471	SCRUBTEC R 471 C	SCRUBTEC BOOST R 4
Cleaning width (mm)	660	710	710	710
Squeegee width (mm)	890	890	890	890
Theoretical surface performance (m <sup>2</sup> /h)	3960	4260	4260	4260
Working speed (km/h)	6	6	6	6
Tank capacity solution / recovery (l)	80/80	80/80	80/80	80/80
Brush/Pad size (mm)	2 x 330	2 x 355	2 x 690 Cyl.	710 x 356
Brush motor (W)	2 x 400	2 x 400	2 x 600	1 x 560
Brush pressure (kg)	30 - 48	32- 50	35	37- 55
Brush speed (RPM)	230	230	720	2250
Vacuum motor power (W)	420	420	420	420
Power source, battery (V)	24	24	24	24
Traction motor power (W)	300	300	300	300
Dimensions L x W x H (mm)	1360 x 670 x 1190	1360 x 748 x 1190	1360 x 810 x 1190	1360 x 780 x 1190
Weight with batteries (kg)	299	301	304	306
<b>FEATURES</b>				
Battery version	●	●	●	●
On-board charger	●	●	●	●
Chemical mixing system	○	○	○	○
Magic scrub deck	●	●		●
Wet sweep function			●	
Automatic speed control	●	●	●	●
Adjustable brush pressure	●	●	○	●
<b>STANDARD EQUIPMENT</b>				
Squeegee	●	●	●	●
Pad, red				●
On-board charger	●	●	●	●
<b>ITEM NO.</b>	<b>9087270020</b>	<b>9087271020</b>	<b>9087272020</b>	<b>9087273020</b>



The Nilfisk-ALTO brand is owned by Nilfisk-Advance A/S, one of the world's leading manufacturers and suppliers of professional cleaning equipment.

With global company headquarters in Denmark, the company has developed professional cleaning equipment for over 100 years. Nilfisk-Advance has production facilities in North America, South America, Europe, and China, and has an extensive network of sales entities in 43 countries and is represented in more than 100 countries around the world.

The company currently has over 5,000 employees worldwide, with global sales of approx. Euro 690 million in 2009.

We supply quality high pressure washers, vacuum cleaners and floor care equipment to agriculture, automotive and industrial companies, cleaning contractors and private consumers.

With the Nilfisk-ALTO brand we focus on innovation and growth. We believe in developing and main-taining long lasting relationships with our customers, suppliers and employees



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