

ALTO SCRUBTEC R 5 range

– WHY COMPROMISE

Battery powered automatic ride-on scrubber



Nilfisk ALTO

Why Compromise



Clarke

TECHNOLOGY



High productivity

- Cleaning speed variable in three speeds (0 - 3.4, 0 - 5.0 and 0 - 6.6 km/h)
- Automatic On-Board Charger
- Close edge cleaning
- Superior traction thanks to dural rear wheel drive
- 1830 mm aisle turning radius
- Complete water pick-up on turns with Accu-Track™ side squeegee
- Traverse speed proportional to steering
- Rear wheel transaxle drive
- Solution level indicator
- Adjustable high brush pressure
- Large clean-out port on recovery tank
- Large battery compartment ensures long running time

Long life – low maintenance costs

- Brush head moves sideways upon impact
- Battery low voltage brush shut-off
- Recovery tank clean-out port (Standard)
- Automatic constant brush pressure
- Automatic brush and solution On/Off

Driver comfort

- Best operator line of sight to optimize the cleaning path
- Ergonomic traditional adjustable steering wheel or i-Drive™ joystick control
- Easy to change brush deck
- LCD control and status function display
- One button scrub control with memory

Focus on safety

- Excellent line of sight
- Fast response braking
- Automatic parking brake
- Dead man seat switch
- Non-skid deck plate
- Easy entry from right or left side
- Traverse controlled steering eliminates tipping in turns
- Back-up alarm and horn
- Seat belt (option)
- Extremely stable thanks to the low center of gravity

The new SCRUBTEC Rider is available in six versions; two sizes of disc scrub-deck, or one cylindrical brush. All available with either adjustable traditional steering wheel or joystick control.



Being fun to operate generates high productivity

The new ALTO SCRUBTEC R 571, R 586 and R 571 Cylindrical ride-on scrubber dryers are not only fun to operate, they are also the ideal solution for high speed scrubbing.

Typical applications can be found in retail stores, distribution centres & warehouses, hospitals, office buildings and at schools & universities.

With their high speed scrubbing and close edge cleaning, secondary operations are eliminated.

The machines provide you with the best traction in double scrubbing and ramp cleaning. And they provide safety, not only for the operator, but also for the people walking where the machines have cleaned, because they leave the floor dry to reduce slip and fall hazards.

Another significant advantage is that the SCRUBTEC R 5 range is the only compact rider available with i-Drive™ Integrated Steering Control. Traverse, steering and scrubbing functions are all located in one ergonomic joystick control. Furthermore there are no inconvenient pedals or steering wheels.

The ALTO SCRUBTEC R 5 range keeps the focus on the operator with comfort, safety and fun... and for the buyer with productivity, employee satisfaction and labour savings.



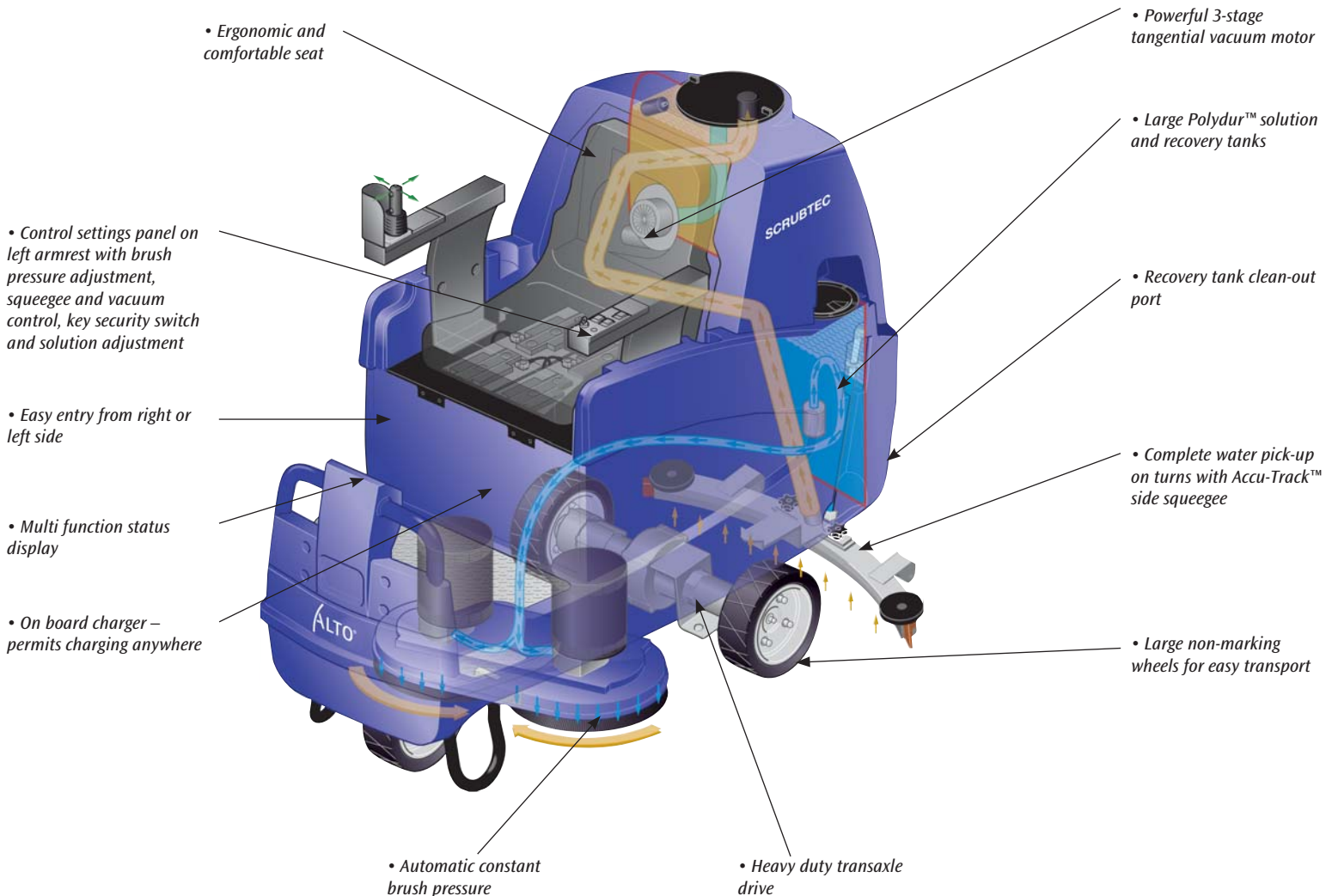
Flexible in use

- Retail Stores
- Municipality
- Distribution Centres
- Office Buildings
- Warehouses
- Schools & Universities
- Hospitals
- Cleaning Contractors
- Industry



i-Drive™ allows the operator to control speed, power steering, and all scrubbing “memory” functions with fingertip control while in comfort. The i-Drive™ controls horn and status function display. This integration of functions and controls greatly improves operator comfort, safety and efficiency. Moreover, the SCRUBTEC R with i-Drive™ is FUN to ride!

Value for money



Choose the perfect scrubber for your needs

The ALTO SCRUBTEC R 5 series offers a choice of six models, with either adjustable traditional steering wheel or joystick "I-Drive" control. Two rotary models and one cylindrical model, available with either 710 mm or 860 mm cleaning path. We also provide a wide range of options so you can custom-build your scrubber to match your specific cleaning needs.



		SCRUBTEC R 586	SCRUBTEC R 586 S	SCRUBTEC R 571	SCRUBTEC R 571 S	SCRUBTEC R 571 C	SCRUBTEC R 571 CS
Cleaning width	mm	860	860	710	710	710	710
Squeegee width	mm	1016	1016	838	838	838	838
Vacuum motor	W	670 - 3 stage	670 - 3 stage	670 - 3 stage	670 - 3 stage	670 - 3 stage	670 - 3 stage
Brush size	mm/In	2 x 430/17"	2 x 430/17"	2 x 355/14"	2 x 355/14"	2 x 710 Cylindrical	2 x 710 Cylindrical
Brush motors	W	1850	1850	1500	1500	2 x 560	2 x 560
Brush pressure	kg	0 - 102	0 - 102	0 - 102	0 - 102	41 - 59	41 - 59
Brush speed	RPM	300	300	300	300	750	750
Solution / Recovery tank	l	110 / 110	110 / 110	110 / 110	110 / 110	110 / 110	110 / 110
Power source		Battery 36 V	Battery 36 V	Battery 36 V	Battery 36 V	Battery 36 V	Battery 36 V
Traction motor	W	450	450	450	450	450	450
Capacity (4 km/h)	m ² /h	3440	3440	2840	2840	2840	2840
Dimensions L x W x H	mm	1664 x 899 x 1260	1664 x 899 x 1260	1664 x 749 x 1260	1664 x 749 x 1260	1664 x 749 x 1260	1664 x 749 x 1260
Weight	kg	540 with batteries	540 with batteries	532 with batteries	532 with batteries	532 with batteries	532 with batteries
Standard equipment							
Squeegee		Yes	Yes	Yes	Yes	Yes	Yes
Cylindrical brush x 2						Yes	Yes
On board charger		Yes	Yes	Yes	Yes	Yes	Yes
Wet Sweep function						Yes	Yes
Joystick control "I-Drive"		Yes		Yes		Yes	
Adjustable steering wheel			Yes		Yes		Yes

Also available with the BOOST scrub system

Options

- Selection of batteries
- Pad driver, different pads
- Nylon, Universal, Polypropylene, Light Grit, Clean Grit and Super Grit brushes
- Selection of different squeegee blades
- ESP - Extra Scrub Productivity, Recycling
- Off Aisle Spray & Vac Wand
- Recycle solution system
- Deluxe seat and seat belt
- Amber caution strobe light
- Headlight

Nilfisk-ALTO (division of Nilfisk Advance A/S) is the number one professional cleaning equipment company with a turnover of 630 million € and 3800 employees. We are located in all main European countries, US and Asia with our headquarters in Denmark and production facilities in Germany, Denmark, Hungary, Singapore, China, Italy and the US.

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

Nilfisk-ALTO is a product driven company with focus on innovation and growth. We believe in developing and maintaining long lasting relationships with our customers, suppliers and employees.

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