

FLOORTEC R360 – WHY COMPROMISE

Comfortable sweeping of large areas or narrow spaces



Nilfisk ALTO

Why Compromise



Clarke

TECHNOLOGY



High productivity

- Powerful vacuum motor and large 3m² filter, for continuous dust free sweeping
- Two side-brooms for wide 1000 mm sweeping path
- Driver ergonomics and 360° turning radius – for optimum work flow
- Excellent ramp climbing – up to 16% incline
- Quick and easy change of filters, main and side brooms without using tools
- Electrical filter shaker – easy filter cleaning
- Flap lifting for sweeping large debris
- Enter the sweeper from either right or left side
- Battery level indicator tells the operator when it is time for recharging

Driver comfort

- Adjustable seat to accommodate all drivers – maximum driver comfort
- Steering column adjustable to fit the operator
- User-friendly control panel – clear and easy to read
- Low-noise sweeping – pleasant work environment
- Ergonomic foot pedal with forward/reverse switch on control panel

Long life – low maintenance costs

- Strong corrosion proof metal frame and durable polyethylene material – robust long-life investment
- Easy access to all components - easy inspection and maintenance
- Thermal switches protect drive and main broom motor - reduced maintenance cost

Large capacity

- Extra large hopper capacity
- Over-throw system fills the hopper from above providing extra capacity

Optimum safety

- Automatic power shut-off for inspecting/changing brooms
- Low voltage cut-off system protects and prolongs battery life.
- Reverse alarm, flashing light (optional)
- Seat switch and additional emergency stop makes the machine very safe
- Wet sweep by-pass for sweeping in wet areas
- Parking break – for safe parking on slopes

The steering column adjusts to fit the operator and to ensure easy access to the machine.

360° dust-free sweeping

Riding the new Nilfisk-ALTO FLOORTEC R360 you get the job done quickly, effectively and with maximum driver comfort.

Compact design is combined with a powerful engine, a wide 1000 mm sweeping path, 360° manoeuvrability and a ramp climbing capacity of up to 16%. This allows you to cover large areas of floors or carpets as well as to fit into tight spaces such as an elevator or a narrow aisle.

The FLOORTEC R360 is also a robust sweeper designed to withstand tough working conditions – indoors or out.

Typical applications include medium sized service stations, car parks, playgrounds, shopping malls, sports centres, factories and warehouses.

Perfect ergonomics, user-friendly operation and low maintenance costs are among other significant advantages.

Nilfisk-ALTO FLOORTEC R360 means dust-free and trouble-free sweeping – 365 days a year.



Flexible in use

- Service stations
- Sports centres
- Car parks
- Factories
- Playgrounds
- Warehouses
- Shopping malls



Adjustable ergonomic steering column to suit all operators. Ergonomic foot pedal with forward/reverse switch on control panel

An investment that pays off

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- Adjustable seat for excellent operator comfort
 - No tools required for maintenance / replacement of filters - change anywhere, anytime
 - On board charger - permits charging anywhere, anytime (optional)
 - Strong metal frame and durable polyethylene material - collision and corrosion safe
 - Large non-marking wheels
 - Extra large capacity, due to the over-throw hopper filling system
 - 2.2 KW Honda GX 100 engine in petrol version.
 - 360° turning radius - perfect manoeuvrability
 - Two side brooms for a wide sweeping path
 - Control panel with hour meter and battery level indicator - avoid unforeseen downtime (battery versions)
 - Reverse alarm and horn - safe working environment
 - Compact design - fits into elevators and narrow aisles
 - Excellent ramp climbing - up to 16% incline
 - Adjustable steering column provides easy access to the machine
 - Switch-off protection - opening the cover automatically switches the sweeper off
 - Ergonomic foot pedal with forward/reverse switch on control panel
 - Flap lifting device for sweeping large debris

Standard or extra – made to meet your needs

The Nilfisk-ALTO FLOORTEC R360 series includes a battery (B) and a petrol (P) model, both available with 600 mm main broom. In case you want to add extra equipment to match specific cleaning needs, we provide a wide selection of options to choose from.



B for Battery, P for Petrol

	FLOORTEC R360 B		FLOORTEC R360 P
Working width		1000 (two side brushes standard)	1000 (two side brushes standard)
Working width 1/2 side brooms	mm	600	600
Main broom length	mm	420	420
Side broom (diametre)	mm	Overthrow	Overthrow
Sweeping system		50	50
Hopper capacity	litre	Paper	Paper
Filter material		3	3
Filter size	m ²	Polyester	Polyester
Alternative filter		Electric filter shaker	Electric filter shaker
Filter cleaning system		983	983
Turning radius	cm	Battery, 24V	Petrol, Honda 2.2 kW, 3 Hp
Power source		1260 x 1000 x 1160	1260 x 1000 x 1160
Dimensions (min.) machine body, LxWxH	mm	144	284
Weight without battery	kg	5,5	5,5
Forward speed	km/h	71	77
Noise level	dB (A)		

Options

- Selection of different batteries – wet or dry
- Normal or on-board charger – for charging anywhere, anytime
- Different main and side brooms, steel, natural fibre, nylon – easy change for different applications or floors
- Paper or polyester filters – polyester filters tolerate wet sweeping
- Working lights and flashing warning lights
- Carpet cleaning kit including: main and side broom in natural fibre, non-marking skirts and pre-filter for light dust separation
- Vacuum cleaner kit
- Reverse alarm



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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