

# FLOORTEC R 670 – WHY COMPROMISE

*Comfortable sweeping of large areas or narrow spaces*

## Nilfisk ALTO

*Why Compromise*



# Dust-free sweeping



## High productivity

- Powerful vacuum motor and large 4.3m<sup>2</sup> filter, for continuous Dust free sweeping
- Wide 1260 mm sweeping path with two side brooms
- Driver ergonomics and excellent turning radius - for optimum work flow
- Excellent ramp climbing – up to 20%
- 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 wheel 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 - reduces maintenance cost

## Large capacity

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

## Optimum safety

- 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

Riding the FLOORTEC R 670 you get the job done quickly, effectively and with maximum driver comfort.

Compact design is combined with a powerful engine, a wide 1260 mm sweeping path, excellent manoeuvrability and a ramp climbing capacity of up to 20%. This allows you to cover large areas of floors.

The FLOORTEC R 670 is also a robust sweeper designed to withstand tough working conditions – indoors or outside.

Typical applications include large sized service stations, parking lots, agriculture, machine pools, sports centres, factories and warehouses.

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

FLOORTEC R 670 means dust-free and trouble-free sweeping – 365 days a year.

## Flexible in use

- Service stations
- Sports centres
- Parking lots
- Factories
- Agricultures
- Warehouses
- Machine pools

The steering wheel adjusts to fit the operator.



## An investment that pays off

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- A detailed cutaway diagram of the machine, showing its internal components and the sweeping mechanism. The machine is blue and black, with a large hopper for debris. Red arrows indicate the rotation of the side brooms and the movement of debris into the hopper. The diagram highlights various features and components, including the engine, battery, seat, and control panel.
- Replace/inspect filters and brooms in no time – without the use of tools
  - Adjustable seat for great operator comfort
  - Adjustable steering wheel
  - 2.9 KW Honda engine in petrol version
  - Control panel with hour meter and battery level indicator – avoid unforeseen breaks (battery versions)
  - On board charger – permits charging anywhere, anytime (optional)
  - Simple one button for vacuum, broom and filter shaker
  - Large traction wheels
  - Excellent ramp climbing – up to 20%
  - Strong metal frame and durable polyethylene material – collision and corrosion safe
  - Ergonomic foot pedal with forward/reverse switch on control panel
  - Working light (optional)
  - Extra large capacity, due to the over-throw hopper filling system
  - Flap lifting device for sweeping large debris
  - Large side broom for a wide sweeping path

# Standard or extra – made to meet your needs



FLOORTEC R 670 series includes a battery (B) and a petrol (P) model, both available with 700 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**

TECHNICAL DATA:	FLOORTEC R 670 B	FLOORTEC R 670 P
Working width with two side brooms (mm)	1260	1260
Main broom length (mm)	700	700
Side broom (diameter) (mm)	420	420
Sweeping system	Overthrow	Overthrow
Hopper capacity litre	70	70
Filter size (m <sup>2</sup> )	4.3	4.3
Filter material	Paper	Paper
Alternative filter	Polyester	Polyester
Filter cleaning system	Electric filter shaker	Electric filter shaker
Power source	Battery, 24V	Petrol, 2.9 kW
Tank capacity (Fuel) (l)		2.5
Fuel consumption (l/h)		0.9
Forward speed (km/h)	6	6
Dimensions (min.) machine body, L x W x H (mm)	1480 x 930 x 1220	1480 x 930 x 1220
Weight without battery (kg)	260	320
Climbing rate (%)	20	20
Noise level dB(A)	63.8	78.3
Aisle width U-Turn (mm)	2360	2360

## 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
- Mini container kit
- Side broom protection
- Non marking wheels for sensitive floors



The Nilfisk-ALTO brand is owned by Nilfisk-Advance A/S, one of the leading professional cleaning equipment companies in the world, with a turnover of Euro 789 million and 4,900 employees. Our headquarters is in Denmark and we have sales companies in all main European countries, North America and Asia. Our manufacturing facilities are in Hungary, China, Italy, the USA, Singapore, Denmark and Germany.

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 maintaining long lasting relationships with our customers, suppliers and employees.

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