

FLOORTEC R 360

Comfortable sweeping of large areas or narrow spaces





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



- Service stations
- Car parks
- Playgrounds
- Shopping malls

- Sports centres
- Factories
- Warehouses

360° dust-free sweeping

Riding the 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.

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

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.

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

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

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

Extra large capacity, due to the over-throw hopper filling system

2.2 KW Honda GX 100 engine in petrol version

Large non-marking wheels

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

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

TECHNICAL SPECIFICATIONS

Description	FLOORTEC R 360 B	FLOORTEC R 360 P
Item no.	908 4207 010	908 4208 010
Main broom (mm)	600x265	600x265
Side broom diameter (mm)	420	420
Working width w/2 side brooms (mm)	100	1000
Hopper volume (l)	50	50
Filter area (m ²)	3	3
Power source	Battery 24 V	Petrol
Working speed (km/h)	5.5	5.5
Max climbing rate (%)	16	16
Productivity 2 side brooms theoretical/actual (m ² /h)	6300/4410	6300/4410
Productivity main broom theoretical/actual (m ² /h)	3500/2450	3500/2450
Min. turn-around aisle width (cm)	983	983
Dimensions L x W x H (mm)	1255 x 795 x 1155	1255 x 795 x 1155
Weight (kg)	144	202
Features:		
Adjustable steering and seat	•	•
Electrical filter shaker	•	•
Key switch	•	•
Parking brake	•	•
Non marking traction wheels	•	•
Wet sweep by-pass	•	•
Standard equipment:		
Broom main 265x600 chevron 6R PPL 0.7	146 0748 000	146 0748 000
Broom side 180x400 PPL 0.7	145 1899 000	145 1899 000
Filter paper	146 1888 000	146 1888 000
Charger Batt. on-board 24V 13A 230V kit	1464527000	



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