



Fimap FSR – Ride-On Battery Powered Sweeper with 1 Side Brush inc Batteries & Charger

Variant code: 16-FSR

Fimap FSR B is a compact and highly productive **ride-on battery powered sweeper** designed for the efficient collection of dust, dirt and debris across a wide range of commercial and industrial environments. Combining powerful sweeping performance with low energy consumption and environmentally friendly operation, the FSR B provides an effective solution for maintaining clean and safe indoor and outdoor spaces.

Capable of cleaning areas up to **8,000m²**, the FSR B offers exceptional productivity while maintaining excellent manoeuvrability thanks to its compact dimensions and responsive handling. The ride-on design enhances operator comfort and efficiency, making it ideal for factories, warehouses, car parks, hospitality venues and retail environments. A lowered footboard, dual-side access and ergonomically positioned steering wheel controls ensure comfortable operation throughout long working shifts. The machine's powerful sweeping system efficiently collects dust and debris while maintaining excellent dust control through advanced filtration options, including panel or fabric filters depending on application requirements.

Designed for ease of ownership, the FSR B features tool-free central brush removal, a simple-to-empty debris hopper and integrated safety systems including an emergency stop button and automatic safety brake. Optional connectivity through **Fimap Fleet Management (FFM)** and the **My.Machine** platform allows real-time monitoring of machine performance, cleaning activity and consumption data. Supplied complete with batteries, charger and one side brush, the FSR B is ready to deliver reliable sweeping performance from day one.

Product Features

- **Ride-on battery powered sweeper**
- Suitable for cleaning areas up to **8,000m²**
- Supplied with **1 side brush, batteries and charger**

- Compact design for excellent manoeuvrability
- Available with panel or fabric dust filtration systems
- Tool-free central brush removal for easy maintenance
- Optional Fimap Fleet Management (FFM) compatibility

Product Benefits

- Provides efficient sweeping of large indoor and outdoor areas
- Improves operator productivity and comfort
- Reduces dust and debris accumulation in busy environments
- Offers quiet, emission-free battery-powered operation
- Minimises downtime with easy maintenance features
- Enhances workplace safety through integrated safety systems
- Supports fleet monitoring and operational efficiency when connected to FFM

Technical Characteristics

- Professional **ride-on battery powered sweeper**
- Cleaning capacity up to **8,000m²**
- Compact chassis for operation in confined spaces
- Advanced dust filtration options available
- Emergency stop button and automatic safety brake
- Easy-empty debris hopper and tool-free brush access
- Supplied complete with batteries, charger and 1 side brush

Applications

Fimap FSR B is ideal for factories, warehouses, logistics centres, retail parks, hospitality venues, car parks, manufacturing facilities and commercial buildings where efficient sweeping and dust control are essential. Its compact ride-on design makes it particularly suitable for environments that require high productivity combined with excellent manoeuvrability, helping operators maintain clean, professional and safe surroundings with minimal effort.

Property	Value
Length	1455mm with brushes
Weight (kg)	248.30
Width (mm)	845
Height (mm)	1030
Battery Run Time (Up to/Mins/Each)	Up to 240 mins each
Performance (m2 per Hour)	4500
Power Size	Battery (24V)
Coverage	Up to 8,000sqm
Speed	5.5km/h
Sound Level	60.5dB
Ramp Gradient	10%