

# FSW5

Walk-behind sweeping machine

Available with:



Safe Air

MULTI-STAGE AIR  
FILTERING SYSTEM



Small sweeper, easy to use and maintain

 FIMAP®

FSW5 is a walk-behind, battery-powered sweeper, available with or without traction. It is designed to make the operator's work as easy as possible, to enhance productivity. Use is made simple by the few, intuitive controls, and more convenient by the exceptional manoeuvrability and the possibility of adjusting the handle height, according to the user's needs. The debris hopper has a large capacity and is easy to empty.

The machine body, moulded in high-density polyethylene, is wrap-around and equipped with side bumpers, to protect all the components inside. It can be completely opened, thus providing a full visibility and access, in order to ease any intervention on the machine. Maintenance is easy,

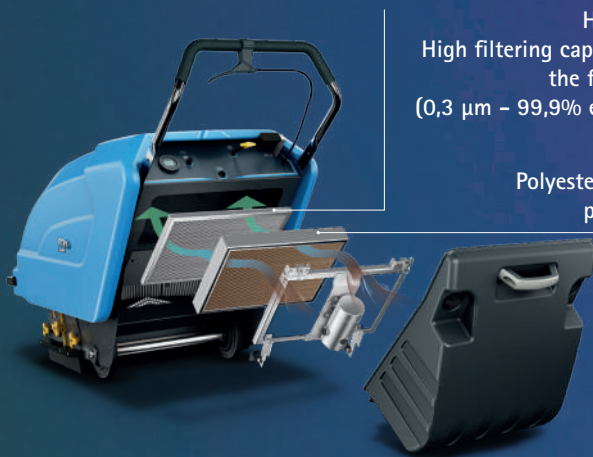
with no tools required, not even for adjusting and replacing the brushes.

FSW5 can be equipped with the multi-stage air filtering system Safe Air, made of a panel filter and a Hepa filter, which cleans the air before returning it back into the environment, making the surrounding space safer for the operator and the people who live in it. The optional electric filter shaker helps keep the filter clean, increasing productivity.

It is suitable for both indoor and outdoor spaces, even cluttered, such as driveways, car parks, warehouses, and in industrial, HoReCa and automotive sectors, as well as petrol stations.



## MULTI-STAGE AIR FILTERING SYSTEM



HEPA filter  
High filtering capacity with the finest dust (0,3 µm - 99,9% efficiency)



Polyester or paper panel filter



## The external body opens fully and offers total accessibility to all internal components



Routine maintenance, adjustment and replacement of brushes can be carried out without tools

| OPTIONAL AND STANDARD EQUIPMENT                                   | FSW5 B         | FSW5 Bt         |
|---|----------------|-----------------|
| <b>COMFORT</b>  |                |                 |
| Hour meter  | •              | •               |
| Vacuum ON/OFF (to protect the filter when cleaning damp surfaces) | •              | •               |
| Adjustable central brush without tools                            | •              | •               |
| 3-position adjustable handle                                      | •              | •               |
| On-board battery charger  | ○              | ○               |
| <b>PRODUCTIVITY</b>   |                |                 |
| Traction  | -              | •               |
| Right side brush  | •              | •               |
| Manual filter shaker  | •              | •               |
| Electric filter shaker  | ○              | ○               |
| FFM (Fimap Fleet Management)                                      | ○              | ○               |
| <b>SAFETY</b>   |                |                 |
| Safety key  | •              | •               |
| Driving LED lights (front)  | ○              | ○               |
| <b>ENVIRONMENT</b>  |                |                 |
| Paper panel filter  | •              | •               |
| Polyester panel filter  | ○              | ○               |
| HEPA filter   | ○              | ○               |
| • STANDARD  | ○ UPON REQUEST | - NOT AVAILABLE |

| TECHNICAL DATA                               | FSW5 B      | FSW5 Bt  |
|--|-------------|--|
| Productivity theoretical                     | up to sqm/h | 2275 / 2600  |
| <b>SWEEPING UNIT</b>                         |             |  |
| Working width with central cylindrical brush | mm          | 500  |
| Working width with side brush                | (no.) mm    | (1) 650  |
| <b>DIRT COLLECTION SYSTEM</b>                |             |  |
| Maximum debris hopper volume                 | l           | 50   |
| Type of dumping                              |             | manual   |
| <b>BATTERIES</b>                             |             |  |
| Supply/traction                              | V           | 12/semi aut. / 12/aut.                                   |
| Batteries                                    | (no.) V/Ah  | (1) 12/150 ACID<br>(1) 12/134 GEL<br>(1) 12/100 (Li-ion) |
| Battery run time*                            | up to h     | 2 (Li-ion) *   |
| <b>SPECIFICATIONS</b>                        |             |  |
| Machine dimensions (L x h x w)               | mm          | 1265 / 900 / 660   |
| Machine weight empty without batteries       | kg          | 76 / 79  |

\* Run times are based on continuous sweeping run times

### CERTIFICATIONS



### AWARDS

