

# FS50

Sweeping machines



SMALL



## A small machine with a great sweeping power

FS50 is a highly manoeuvrable machine that rapidly and efficiently resolves the cleaning problems of small outdoor and indoor floors in industrial, automotive and hospitality sectors.

- Intuitive operation, does not require a skilled operator
- Versatile in applications, depending on the type of brush it is suitable for both rough floors and smooth with fine dust
- It cleans perfectly along the walls
- Optimum filtering action
- Easy to maintain filter, replaceable without tools
- Available in battery powered version or with internal combustion engine

Fimap for the environment



TECHNICAL DATA		FS50 H	FS50 Ht	FS50 B	FS50 Bt
Central brush width	mm	500	500	500	500
Working width with side brushes	(no.) mm	(1) 650	(1) 650	(1) 650	(1) 650
Number of side brushes Ø	mm	1	1	1	1
Rear-mounted hopper	-	•	•	•	•
Front-mounted hopper	-	-	-	-	-
Type of dumping system	-	manual	manual	manual	manual
Debris hopper capacity	l	40	40	40	40
Filtering surface	sq.m.	2.5	2.5	2.5	2.5
Power supply	V/traction	-/-	-/mechanical	12/-	12/mechanical
Electric motor	V/W	-	-	12/600	12/600
Combustion engine	HP	3 (Honda)	3 (Honda)	-	-
Side brush motor	-	mechanical	mechanical	mechanical	mechanical
Forward speed	km/h	0÷3.5	0÷4	0÷3.5	0÷4
Maximum possible gradient	%	5	5	5	5
Batteries	(no.) V/Ah C5	-	-	(1) 12/90	(1) 12/90
Battery weight	kg	-	-	33	33
Working capacity	up to sq.m./h	2275	2600	2275	2600
Battery compartment dimensions (l x w x h)	mm	-	-	340 x 175 x 220	340 x 175 x 220
Machine dimensions (l x w x h)	mm	1430 x 1000 x 660			
Machine weight (without batteries)	kg	70	78	65	67
Machine weight (with batteries)	kg	-	-	98	100