



**CS50**

**Small battery or motor-powered sweeping machine  
with 65 cm working width**



## **CS50. Suitable for maintenance cleaning of small to medium-sized areas for outdoor and indoor use**

CS50 is a small walk-behind, extremely manoeuvrable, compact sweeping machine.

The handle bar grip, made of comfortable plastic material, makes operation of control levers extremely easy. When the surface to work on is wet or damp, the suction switch-off lever should be operated. Cleaning

corners and along the walls is made easier thanks to the side brush. The panel filter, with its large filtering surface, retains dust particles very effectively. (Now the "washable", reusable version is also available).

The front and side flaps play an important role in avoiding raising dust during operation.





## CS50

### Also available with a Honda 'endothermic' traction motor

Thanks to this type of motor, cleaning speed is increased and cleaning tasks are made easier. The central broom is accessible through the conveniently positioned side opening for proper adjustment. It is available in several versions according to the type of dirt to be removed:

- MIXED STEEL: for outdoor and extremely rough surfaces;
- NATURAL FIBRE BRISTLES: for very fine dust or glossy surfaces;
- PPL BRISTLES: the most versatile type for industrial surfaces.



Dirt is conveyed straight into the hopper which is strong and lightweight for easy handling



Controls: Suction on/off control, mechanic filter shaker, side brush lifting/lowering mechanism, traction control (on the traction models)



Absolutely vital for cleaning right into corners and along walls. With really dusty floors the brush can be lifted to stop its movement and prevent dust being raised.














The panel filter can be easily replaced without the help of any tools



It is important to clean the panel filter with a vacuum cleaner after each cleaning task in order to guarantee perfect machine performance



TECHNICAL DESCRIPTION		CS50H	CS50HT	CS50B	CS50BT
Forward speed	km/h	0÷3,5	0÷4	0÷3,5	0÷4
Max gradient at full load	%	5	15	5	10
Side brush motor	-	mechanical	mechanical	mechanical	mechanical
Electric motor	V/W	-	-	12/600	12/600
Filter shaker	-	mechanical	mechanical	mechanical	mechanical
Engine	HP	3 (Honda)	3 (Honda)	-	-
Debris hopper capacity	l	40	40	40	40
Filter surface area	m <sup>2</sup>	2,5	2,5	2,5	2,5
Batteries	(n.) V/A	-	-	(1) 12/140	(1) 12/140

	 Working width (with side brush)	 Number of side brushes/Ø mm	 Power supply V/ traction	 Central broom width	 Front-mounted hopper	 Rear-mounted hopper	 Type of dump system	 Working width up to m <sup>2</sup> /h	 Machine dimensions mm L x H x W	 Machine weight kg (without batteries)
CS50H	650	1/380	-/-	500	-	•	rear manual	2275	1430 1000 660	70
CS50HT	650	1/380	-/ mechanical	500	-	•	rear manual	2600	1430 1000 660	78
CS50B	650	1/380	12/-	500	-	•	rear manual	2275	1430 1000 660	67
CS50BT	650	1/380	12/ mechanical	500	-	•	rear manual	2600	1430 1000 660	75