



# CS50



## CS50 the small sweeper with great sweeping power

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. It is ideal for the cleaning of surfaces up to about 2,500 sq. m.

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.

The CS50 sweeping machine can be battery- or petrol-powered and has a 65 cm working width (including the side brush).

### THE ADVANTAGES OF CS50

- Two types of power supply, battery-powered or gasoline, to meet different cleaning requirements.
- Compact, practical and robust
- Intuitive driving and simple controls
- Compact dimensions
- Consumption savings and greater safety, as the brush only rotates when the machine is working
- Great reliability of the drive unit, thanks to the use of trapezoidal belts
- Extremely versatile, depending on the type of brush chosen for working on different types of floor
- Mixed steel brush: for outdoor use or on extremely rough surfaces
- Brush with tampico bassine bristles: for fine dusts and glossy surfaces
- Brush with PPL bristles: extremely versatile for industrial surfaces
- Manual filter shaker: reliable, practical and affordable



CS50 B/BT  
Battery version  
Without traction/with traction

CS50 H/HT  
Petrol version  
Without traction/with traction



## The details that make the difference



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



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



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



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



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



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.



STANDARD EQUIPMENTS	CS50 B	CS50 BT	CS50 H	CS50 HT
Paper filter	•	•	•	•
PPL central brush	•	•	•	•
PPL side brush	•	•	•	•
Mechanical filter shaker	•	•	•	•
Rear-mounted hopper	•	•	•	•

OPTIONAL	CS50 B	CS50 BT	CS50 H	CS50 HT
Polyester filter	•	•	•	•
Electrical filter shaker	-	-	-	-
Mixed steel central/side brush	•	•	•	•
Natural fibre central/side brush	•	•	•	•
PPL 0,6 + copper central brush	•	•	•	•

TECHNICAL DESCRIPTION		CS50 B	CS50 BT	CS50 H	CS50 HT
Debris hopper capacity	l	40	40	40	40
Working width (with side brush)	mm	650	650	650	650
Central broom width	mm	500	500	500	500
Side brushes diameter	(n.) mm	(1) 380	(1) 380	(1) 380	(1) 380
Filter surface area	m <sup>2</sup>	2,5	2,5	2,5	2,5
Traction	-	semi aut.	aut.	semi aut.	aut.
Type of dump system	-	rear manual	rear manual	rear manual	rear manual
Working width up to	m <sup>2</sup> /h	2275	2600	2275	2600
Side brush motor	-	mechanical	mechanical	mechanical	mechanical
Electric motor	V/W	12/600	12/600	-	-
Engine	HP	-	-	3 (Honda)	3 (Honda)
Forward speed	Km/h	0÷3,5	0÷4	0÷3,5	0÷4
Maximum gradient	%	5	10	5	10
Batteries (n.)	V/Ah C5	(1) 12/140	(1) 12/140	-	-
Machine dimensions (Lxhxw)	Kg	67	75	70	78
Machine weight (without batteries)	mm	1430x1000x660	1430x1000x660	1430x1000x660	1430x1000x660



Cleaning companies



Health



Public



HoReCa



Well-being & Sports



Handicraft



Automotive



Retail



Large scale retailing



Logistic

