











CS60 Hybrid

CS60: a whole different sweeper.

More than 7 hours non-stop!



Very compact ride on sweeping machines for indoor and outdoor cleaning offering productivity and versatility

CS60 are ride on sweeping machines designed to meet different cleaning needs with great productivity. They have a working width of 60 cm with the only central brush and 100 cm with both side brushes (optional).

The new design increases machine comfort and manoeuvrability in use, allowing to work easily in medium size and cluttered areas.

While seated the operator can feel a full control over the machine, thanks to the complete visibility of the working and manoeuvring area and thanks to the innovative steering wheel with integrated controls, that makes the activation of machine functions more intuitive, without distractions.

They are available with panel filter, for standard operations, or with cloth filter to achieve excellent filtering results also in environments with high presence of very fine dust.

They are suitable for both outdoor and indoor spaces and guarantee excellent cleaning results even on carpet floors. CS60 sweeping machines can be battery operated (B version) or powered by a combination of gasoline motor and batteries (Hybrid version).

IT NEVER STOPS!

Thanks to Hybrid technology it can work for 7.5 hours non-stop

The Hybrid system combines a gasoline motor with low resistance batteries allowing to work for 7.5 hours non-stop with only 3.5 gasoline litres!

While CS60 is powered by the gasoline motor, batteries are recharged: in this way, just turning the key, you can switch from gasoline to battery supply to work in a silent, economic, and ecologic way.

CS60 HYBRID



Up to 7.5 non-stop working hours



Very low consumptions and great autonomy: up to 40,000 sq. m. with a full tank of gasoline



Very silent, 60,5 dB (A)*



More than 4 hours with zero emissions when electrically powered



Up to 69% CO₂ reduction



Dramatic time reduction for battery charge



Possibility to work indoors and outdoors with great versatility



High reliability



Low maintenance costs

TECHNICAL DATA		CS60 B	CS60 Hybrid
Forward speed	km/h	5,5	5,5
Central brush motor	V/W	24/380	24/380
Side brush motor	V/W	24/90	24/90
Traction motor	V/W	24/300	24/300
Filter shaker motor	V/W	24/80	24/80
Combustion engine	HP	-	5,5
Debris hopper capacity		65	65
Panel filter surface	sq.m.	3,2	3,2
Batteries	(n.) V/Ah	12/150 (2)	12/55 (2)
Battery compartment dimensions L x h x w	mm	360x310x180	270x240x360
Machine weight (with batteries)	Kg	248,3	249,5
Gradeability	0/0	up to 10	up to 10

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0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Working width with side brushes mm	Number of side brushes/ Ø mm	Power supply V/ traction	Working width with central brush mm	Front-mounted hopper	Rear-mounted hopper	Type of dumping system	Working capacity up to sq.m./h	Machine dimensions mm L x h x w	Machine weight (without batteries) Kg
CS60 B CS60	1000	1-2/400	24/aut.	600	-	•	manual	4500	1450 1000 840	175,3



Machine for commercial use



B - Battery powered machine with voltage value



H - Petrol-powered machine



The machines are manufactured in compliance with the directives 2006/42/EC, 2006/95/EC, 2004/108/EC and with the standards IEC 60335-1 and IEC 60335-2-72.



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The steel parts are subject to treatment which guarantees a long life and makes the parts oxidation-proof.

^{*} According to ISO 11200 standard, at 1.5 m from the operator seat