


MACH
FLOOR CLEANING MACHINES

 made in Italy



SWEeper LINE

MACH 5

A WHOLE NEW DIMENSION TO SWEEPING POWER

INDUSTRIAL RIDE-ON SWEEPER



MULTIPOCKET FILTER®



MULTIBRISTLE®

MACH 5

INDUSTRIAL RIDE-ON SWEEPER

High performance and maneuverability.

With a 1.400 mm cleaning path and a top speed of 9 km/h, the MACH 5 sweeper is extremely productive, offers high visibility from the driver's seat, and a compact turning radius of just 1.600 mm.

With an hourly performance rate of up to 12.600 m²/h, the MACH 5 is highly productive in both congested or large areas, or where there are steep gradients.

The machine is available in 2 versions:

- EB version, battery powered, perfect for both exterior and interior spaces, zero emissions.
- HDK version, with Kubota engine. The traction, hopper lifting system, brushes and fan are all hydraulically controlled giving the MACH 5 unbeatable speed and sweeping quality.

The MACH 5 is ideal to quickly clean medium to large areas. Its key features are the high dump hopper, ability to work on gradients of 20%, compact design and high visibility from the driver's seat.



DEBRIS CONTAINER



The debris container has a multilevel high dump and is fitted with a hydraulically controlled door. The hopper is fitted in the rear part of the machine and has a 150 L capacity, it can be hydraulically raised to a maximum height of 1350 mm.

CONTROL PANEL



The controls, ergonomic and intuitive, allow the operator to proceed without uncertainty, therefore ensuring full concentration is maintained on the job in hand.

TRACTION



The MACH 5 has a powerful traction system and a top speed of 9 Km/h, this is controlled by a double pedal (forward and reverse directions).

SAFETY



For maximum safety and comfort of the operator the MACH 5 is available with a number of accessories: Complete light kit, reverse beeper, overhead guard, windshield in polycarbonate, flashing light (standard in EU), Class M bag filter.

FEATURES

- Rear hopper with hydraulic lift;
- Tool free brush changes;
- Side brush shock absorption system;
- Side panels open completely for easy access;
- Protective steel bumpers;
- Class L, polyester bag filter;
- Electric filter cleaning system;
- Front headlights;
- Vortex prefilter on engine air intake (HDK version);
- Super elastic, non-marking tyres;

BRUSH PRESSURE

The main brush pressure can be adjusted during operation via a control lever, conveniently positioned next to the driver's seat.



EB VERSION

The MACH 5 is also available in battery version, recommended for sweeping interior surfaces.



SIDE BRUSH

Activated from the main control panel, the side brush enables effective cleaning along edges, under objects and in hard to reach areas. The brush support is shock resistant and therefore stands up to accidental impact.



MULTIBRISTLE® MAIN BRUSH

The MultiBristle® main brush, with rows of diversified bristles, guarantees effective cleaning on any type of floor with any type of dirt. The SharkCap® antijam brush protection system prevents the brush and bearings from being damaged by strands.



MULTIPOCKET FILTER®



With an innovative structure, large filtering area and up to 99.9% filtration efficiency, the Multipocket Filter® delivers clean air back into the environment and guarantees filter performance that lasts over time. The filter is also washable, resistant to water and oil, self-cleaning and easy to maintain.



VERSIONS

MACH 5 HDK - with a 2-cylinder, liquid cooled Kubota diesel engine
MACH 5 EB - 24V battery

APPLICATIONS

Industrial sites, schools, offices, religious buildings, hospitals, public buildings, airports, ports, shopping centers, logistics centers and contract cleaners.

SURFACES

Ceramics, marble, cement, concrete, linoleum, non-slip surfaces, tiles.

	EB	HDK
CLEANING PATH with two side brushes	1.400 mm	1.400 mm
CLEANING PATH with main brush	800 mm	800 mm
FORWARD SPEED	8 km/h	9 km/h
HOURLY PERFORMANCE with two side brushes	11.200 m ² /h	12.600 m ² /h
HOURLY PERFORMANCE with main brush	6.400 m ² /h	7.200 m ² /h
DIRT CONTAINER CAPACITY	150 kg	150 kg
HIGH DUMP HEIGHT	1.350 mm	1.350 mm
FILTER TYPE	Multipocket®	Multipocket®
MOTOR	900 + 2.000 W	Diesel Kubota 16.8 hp
TRACTION TYPE	Electronic	Hydraulic
VOLTAGE	24V	12V
WEIGHT	620 kg	790 kg
DIMENSIONS with two side brushes	1.695 x 1.400 x 1.480 mm	1.695 x 1.400 x 1.480 mm

PLUS



HYDRAULIC DIRT CONTAINER WITH MULTILEVEL HIGH DUMP SYSTEM / ADJUSTABLE BRUSH PRESSURE FROM DRIVER'S SEAT / AUTOMATIC FILTER CLEANING SYSTEM / FLOATING MAIN BRUSH WITH CHEVRON BRISTLE PATTERN / DOUBLE SIDE BRUSH / FRONT FLAP LIFTS TO PICK UP BULKY DEBRIS / ERGONOMIC CONTROLS / STEEL DIRT CONTAINERS / WET SWEEP FILTER BYPASS SYSTEM / STEEL OVERHEAD GUARD



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