

MACH

SWEEPERS LINE



MACH
3 PRO

**QUALITY
WITHOUT COMPROMISE!**

THE NEW MACH 3 PRO IS A COMBINATION OF TECHNOLOGY AND IDEAS WHICH WILL ENABLE USERS TO KEEP LARGE AREAS CLEAN, BY WORKING IN TOTAL COMFORT, QUICKLY AND AT LOW COSTS.

The wide sweeping path (1.210 mm with 2 side brushes) combined with the fast operational speed assures a large cleaning capacity, up to 10.140 m²/h.

The compactness of this sweeper, with its small turning radius (1.000 mm), makes it particularly suitable for sweeping in narrow, confined areas not accessible by larger machines.

The large filter area (4 m²) enables sweeping in the dustiest of environments.

LARGE PERFORMANCE, GREAT BENEFITS, GREATER PRODUCTIVITY.

The MACH 3 Pro is at least 30 times faster than the swiftest labourer with a yard broom, and cover a full shift without the need for a tea break! Additionally, the MACH 3 Pro sweeps the floor more accurately and efficiently, controlling the dust that would be lifted by manual sweeping.

Total visibility and easy entry/exit from both sides allow the operator effortless access to narrow spaces.

The rugged metal structure, combined to epoxy-painted chassis, means additional protection against bumps, collisions, and better protection against scratches or rust.

MACH3

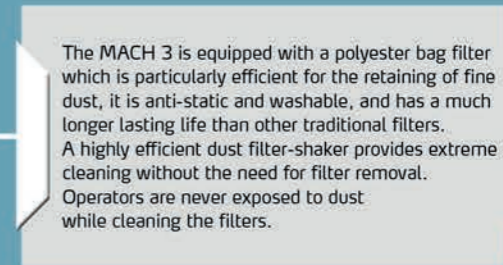
THE COMPACTNESS OF THE MACHINE, WITH ITS SMALL TURNING RADIUS (1.000 MM), MAKES IT PARTICULARLY SUITABLE FOR SWEEPING IN NARROW, CONFINED AREAS NOT ACCESSIBLE BY LARGER MACHINES



The exclusive AFC system (centrifugal friction) allows for easier, quicker and safer engine start.



All controls are simple and ergonomically located for easy operations. One single pedal controls forward and reverse speed; the levers to lower or raise the main and side brushes are located on the dashboard, as well as the filter-shaker control and the vacuum cut-off device, which can be engaged when sweeping on wet areas.



The MACH 3 is equipped with a polyester bag filter which is particularly efficient for the retaining of fine dust, it is anti-static and washable, and has a much longer lasting life than other traditional filters. A highly efficient dust filter-shaker provides extreme cleaning without the need for filter removal. Operators are never exposed to dust while cleaning the filters.



The battery operated version boasts a superior running time, for extra productivity. Maintenance access is convenient as well. The top lifts up to expose the engine or the battery compartment as well as motors and other service areas.



HONDA VERSION

The petrol version boasts a hydraulic drive on the front-wheel, which increases manoeuvrability and power, and enables the MACH 3 to operate on steep inclines. A new, powerful Honda engine (6.5 hp) grants world-wide assistance. More horsepower allows for overall better performances, and longer lasting life.



BATTERY VERSION

Its powerful and quiet electric drive enables the MACH 3 Pro to work at a very low level of noise.



The optional, on-board vacuum cleaner, enables the cleaning of ledges and other areas inaccessible to the main machine.



The flashing lights ensure safety for the people working close to the machine.



The large, high-capacity (85 L) debris container reduces down-time time, increasing overall productivity, as the MACH 3 Pro can run for long periods without needing to be emptied. It is equipped with wheels and has a convenient transport handle that allows the entire hopper to be rolled to the dump site.



The floating, self-levelling main brush can be quickly adjusted or replaced without need of tools, and the retractable, anti-shock side brushes allow the maximum cleaning efficiency on rough or uneven floors. Integrated in the main brush, which has a width of 70 cm, are: a fine bristle section for fine dust, and a heavy bristle section for larger debris.



A bulk waste flap is installed in front of the brush and easily opened from the driver's seat. It allows the broom to pick up even bulkier debris.

The retractable, anti-shock side brushes (AMSD system - a Mach patent) enable the MACH 3 Pro to sweep into confined areas.



VALUE ADDED OPTIONS

- Metal panel protection kit
- 24V vacuum cleaner kit
- Reduction refuse boxes
- Left side brush kit
- Catalytic converter
- Reverse speed beeper
- Additional bumper
- Class M filter
- Carpet cleaning kit
- Hour meter

AVAILABLE VERSIONS

MACH 3 Pro SH with petrol engine, Honda
MACH 3 Pro EB battery driven

FIELDS OF APPLICATION

Industrial sites, communities and vicinities, schools, offices, religious buildings, hospitals, public buildings, airports, ports, shopping malls, logistical depots, cleaning companies, and multi services.

SUITABLE CLEANING SURFACES

Ceramics, marble, cement/concrete, linoleum, non-slip surfaces, porcelain tiling, and many other dirty conditions...



TECHNICAL SPECIFICATIONS	MACH 3 PRO EB	MACH 3 PRO SH
Sweeping path with side brushes	1.210 mm	1.210 mm
Sweeping path only main brush	700 mm	700 mm
Capacity of dirt container	85 L	85 L
Forward speed	7,70 Km/h	8,45 Km/h
Cleaning capacity	9.680 m ² /h	10.140 m ² /h
Filter type	polyester bag	polyester bag
Drive	electronic assisted	hydraulic
Main motor	1 x 24V - 1200W	Honda 6,5 hp
Battery system	24V	-
Weight (with battery)	426 Kg	340 Kg
Size (with brushes)	1.210 x 1.545 x 1.250 h	1.210 x 1.545 x 1.250 h



AUTHORIZED DEALER



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