

THE EXCLUSIVE ECOSYSTEM®

**ECONOMY + ECOLOGY =
HIGHER PRODUCTIVITY
+ LESS WATER + DETERGENT**

The patented ECOSystem® recovers and reuses active cleaning solution, increasing productivity and reducing time wasted emptying and refilling. This exclusive recycling system dramatically reduces consumption of water and chemical whilst minimizing the environmental impact of cleaning.



- **5 TIMES MORE PRODUCTIVE THAN TRADITIONAL SYSTEMS**
- **HUGE MONEY SAVINGS**
- **HUGE WATER SAVINGS**
- **HUGE LABOUR SAVINGS**
- **REDUCED ENVIRONMENTAL IMPACT**

This exclusive system is designed to increase productivity, and boost cleaning capacity, maximising the performance from a single tank of solution.

With a traditional system, once the solution is finished the operator has to stop working to empty the recovery tank and re-fill the solution tank, resulting in downtime and ultimately cost.

By activating the ECOSystem continuous cleaning time is increased up to 3 times, guaranteeing incredible chemical, water, labour and cost savings.

VALUE ADDED OPTIONS

- Brushes & pads
- Batteries
- Battery charger
- Flashing light



FIELDS OF APPLICATION

Industrial sites, community spaces, 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	M1000
Cleaning path	960 mm
Cleaning capacity	7.200 m ² /h
Solution tank capacity	120 L
Recovery tank capacity	135 L
Drive	electronic assisted
Forward speed	7,5 km/h
Power	24 V
Standard battery	1 X 24 V
Battery charger	on-board
Weight (inclusive of battery & charger)	643 kg
Size - without squeegee (l x w x h)	1.532x820x1.450 mm
Squeegee width	1.120 mm



Mach's scrubbers line

is made up of 15 models, available in 30 versions, and is ideal for the thorough cleaning and maintenance of small, medium and large size areas. The scrubbers are available either walk-behind or ride-on, and upon request can be equipped with the exclusive ECOSystem® (patented), which breaks water economy and detergent saving barriers, and has won several awards around the world. The system has been designed to guarantee impressive labour/water/detergent savings, and boasts a productivity rate 3 times greater than traditional systems.

AUTHORIZED DEALER



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Mach prides itself by manufacturing products with high standards of quality, robustness and versatility, and by selling and servicing them through a highly selected and qualified worldwide network of distributors.

MACH



MACH

SCRUBBERS LINE



M1000

**ALL THE TECHNOLOGY
IN A COMPACT METRE**

THE MACH M1000 IS AN INNOVATIVE RIDE-ON SCRUBBER-DRYER, EXTREMELY ROBUST AND ENGINEERED TO GUARANTEE EXCEPTIONAL PERFORMANCE EVEN ON THE TOUGHEST INDUSTRIAL FLOOR.

With its compact size and high maneuverability, it also provides unmatched performance in commercial areas.

The M1000 has been designed to ensure operator comfort and ease of use.

A combination of intuitive controls, impressive maneuverability and high visibility make this machine safe and simple to use for any operator.

Its extremely low noise level makes the M1000 the ideal machine for cleaning at any time in any type of building.

The M1000, equipped with the exclusive ECOsystem®, provides savings up to 80% compared to conventional machines, and, thanks to the high quality of materials used, ensures a drastic reduction in your maintenance costs.

M1000



VALUE ADDED FEATURES:

- EXCLUSIVE ECOSYSTEM® AS STANDARD
- RECOVERY TANK CAN BE EASILY CLEANED AND MAINTAINED
- SOLUTION FLOW DIRECTLY PROPORTIONAL TO SPEED
- SELF-LEVELLING SPLASHGUARD WITH PRE-WASH SETTING
- BRUSH'O-MATIC SYSTEM
- ADJUSTABLE BRUSH PRESSURE
- STAINLESS STEEL TOOL-FREE ADJUSTABLE SQUEEGEE
- DRIVE MOTOR PROTECTED AGAINST SHOCKS AND HUMIDITY
- LARGE CAPACITY SOLUTION TANK
- CONVENIENT ACCESS TO THE SOLUTION TANK
- IMPRESSIVE VACUUM POWER
- STAINLESS STEEL DEBRIS COLLECTION BASKET
- DUST FILTER MADE OF STAINLESS STEEL
- FLEXIBLE DRAIN HOSE END
- REVERSIBLE BLADES
- STAINLESS STEEL BRUSH HEAD
- STAINLESS STEEL FRAME (Optional)
- DOSE-MATIC® (Optional)



STAINLESS STEEL DUST FILTER
Protects the vacuum-motor against dust/debris to ensure durability and a longer life.



IMPRESSIVE VACUUM POWER
Equipped with a powerful three-stage vacuum motor that delivers excellent suction on all surfaces.

STAINLESS STEEL DEBRIS COLLECTION BASKET - Retains bulky waste during the drying phase, allowing for convenient and ecological disposal.



LARGE CAPACITY SOLUTION TANK
The tank has a capacity of 120 litres, expandable up to an impressive 360 litres with the activation of the ECOsystem®. Convenient access to tank permits easy filling, inspection and maintenance.



ECOSYSTEM® AUTOCLEAN
Allows complete sanitization of the ECO circuit.
RECOVERY TANK CAN BE EASILY CLEANED AND MAINTAINED
M1000 is equipped with a large porthole which facilitates easy cleaning of the recovery tank, including the discharge of sludge.



FLEXIBLE DRAIN HOSE END
To adjust the flow of water when emptying the recovery tank.



TOOL-FREE ADJUSTABLE SQUEEGEE
It can be easily adapted to any type of floor to guarantee optimum water pick-up.

REVERSIBLE BLADES
The reversible squeegee blades coupled with the "quick-change" system reduce maintenance costs and downtime.



INTUITIVE CONTROL PANEL
The display is equipped with clear, simple to use one-touch controls.



DOSE-MATIC® SYSTEM
Adjust in real time the proportion of detergent and water delivered to the ground. Full view of the detergent container enables the easy monitoring of consumption and rapid replacement.



DRIVE MOTOR PROTECTED AGAINST IMPACT AND WATER
Installed vertically in the nose of the machine, the drive motor is protected against impact and water. It drives the front wheel via a lubricated gear box.



SELF-LEVELLING SPLASHGUARD WITH PRE-WASH SETTING
The skirt automatically adapts to the floor surface to avoid leakage of solution and ensuring optimum water pick-up.
BRUSH QUICK RELEASE/CONNECTION SYSTEM
With the exclusive BRUSH'O-MATIC® system, brushes can be released and connected automatically, without tools.
ADJUSTABLE BRUSH PRESSURE
The M1000 features the possibility to adjust the brush pressure according to floor conditions. For this reason, the machine can work on smooth floors (i.e. where no abrasive action is required) as well as on rough surfaces.

