

# MACH

FLOOR CLEANING MACHINES

 made in Italy



SCRUBBER-DRYER LINE

# M500/M550

INDUSTRIAL TECHNOLOGY AND COMPACT DESIGN

PROFESSIONAL WALK-BEHIND SCRUBBER-DRYERS



MECHANICAL DOSEMATIC

# M500/M550

## PROFESSIONAL SCRUBBER-DRYERS

### Industrial floor cleaning machines on a budget

The M500 and M550 are professional walk-behind scrubber-dryers, which are ideal for the complete cleaning of small and medium sized areas. Thanks to the combination of powerful industrial motors, compact dimensions and high maneuverability, these machines deliver incomparable performance even in applications with stubborn dirt.

The M500 and M550 have cleaning paths of 19 and 21 in, which combined with an operating speed of 2.5 mph provide an hourly productivity rate of 2,153 ft<sup>2</sup>/h for the M500 and 2,368 ft<sup>2</sup>/h for the M550.

The M500 and M550 are productive, economic and deliver fantastic results.

Both models are part of the M-Mechanical line, featuring simple controls and no electronics.

There are 2 versions available, the BASE-M version is brush driven whereas the TRAC-M version has automatic traction.

The large tanks (11 gal solution tank and 13 gal recovery tank) optimize productivity and cleaning time.

The onboard battery charger makes charging easy and safe.

Be surprised by the M500 and M550, the walk-behind scrubber-dryers for everyday use, with industrial quality.



### ANTI-FOAM SYSTEM



The efficient anti-foam system avoids damage to the vacuum motor.

### STORAGE COMPARTMENT



The built-in storage compartment on the machine's tank cover is a clever way to maximize the use of available space.

### SOLUTION CONTROL VALVE



The optional solenoid valve activates and deactivates the flow of cleaning solution in line with brush activity, further reducing waste and cost.

### MAINTENANCE MADE EASIER



Complete access to the tanks makes after use maintenance easy. The recovery tank can be quickly emptied thanks to the wastewater tube which is fitted with a valve, and the solution filter is simple to check and clean.

### THE MACH START & GO EXPERIENCE

Simple controls which are intuitive to use, and the absence of electronic components permit these machines to be used even by inexperienced operators, without specific training.

Choose between two, extremely maneuverable, versions: BASE M (brush driven) and TRAC M (automatic traction).

Both models are fitted with the simple and intuitive controls. Start the machine, pull the drive bar, and go!

Using the M500 or M550 is extremely comfortable. The ergonomic design makes cleaning less tiring for the operator and helps increase productivity.

## DOSEMATIC SYSTEM

The innovative DoseMatic system allows real time adjustment of the quantity or type of cleaning detergent being used, reducing the overall use of detergent by up to 50% and eliminating waste.



## BATTERIES

The M500 and M550 are fitted with an exclusive battery compartment access system, facilitating maintenance and quick checks, without the use of tools.



## BRUSH'O-MATIC

Quick and simple brush / pad holder uncoupling, which makes cleaning, checks, and changes easier.



## ONEPASS DRYING SYSTEM

For added safety and quality cleaning results, the M500 and M550 guarantee perfect drying, even during tight curves and changes of direction.



## M - MECHANICAL



Created following the "Electronic-Free" philosophy, the functions of an M line machine are mechanically activated. This ensures the unit is simple to use and easy to maintain, suitable even for inexperienced operators.

### VERSIONS

- M500 BASE M (two 12V batteries)
- M500 TRAC M (two 12V batteries, electronic traction)
- M500 CABLE (with power cord, unlimited uptime)
- M550 BASE M (two 12V batteries)
- M550 TRAC M (two 12V batteries, electronic traction)

### APPLICATIONS

Restaurants, kitchens, bars, gyms, swimming pools, changing rooms, hospitals, small manufacturing facilities, supermarkets, offices, shops and other small to medium sized surfaces.

### SURFACES

Ceramic, marble, cement, linoleum, porcelain tiles, rubber

	M500	M550
CLEANING PATH	19 in	21 in
HOURLY PERFORMANCE	21,530 ft <sup>2</sup> /h	23,680 ft <sup>2</sup> /h
FORWARD SPEED	2.5 mph	2.5 mph
SOLUTION TANK	11 gal	11 gal
RECOVERY TANK	13 gal	13 gal
BRUSH PRESSURE	77 lbs	97 lbs
WEIGHT with batteries and charger	291 lbs	303 lbs
DIMENSIONS without squeegee (l x w x h)	47.2 x 21.1 x 37.8 in	47.6 x 22.4 x 37.8 in
SQUEEGEE WIDTH	32.7 in	32.7 in

### PLUS



DOSEMATIC



MECHANICAL



BRUSH'O-MATIC



LINATEX/OLIRES



LI-ION ENERGY+

START & GO SYSTEM / STORAGE COMPARTMENT / QUICK CHANGE BATTERY / SOLUTION FLOW STOP WHEN STATIONARY / ANTI-FOAM SYSTEM PROTECTS VACUUM MOTOR / COMPLETE TANK ACCESS / STEEL SQUEEGEE, PARABOLIC AND ADJUSTABLE / SELF-LEVELING SPLASH GUARD / ONBOARD BATTERY CHARGER



**MACH**  
FLOOR CLEANING MACHINES

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