

WE KNOW CLEAN™




FACTORYCAT®

MICROMAG

Walk-Behind Scrubber for Quality Results

17-20 INCH WORKING
WIDTHS AVAILABLE

Made in the USA 

COMPACT DESIGN
EFFECTIVE CLEANING



Machine Control Panel uses off-the-shelf toggle and marine duty switches and features universal icons which simplifies training.



Squeegee Adjustments made simple with quick change squeegee latch allows tool-less maintenance and 4-sided squeegee blade.



Front Fill System features a retractable hose for easy filling on standard sink-faucets and a stainless screen for bucket filling.



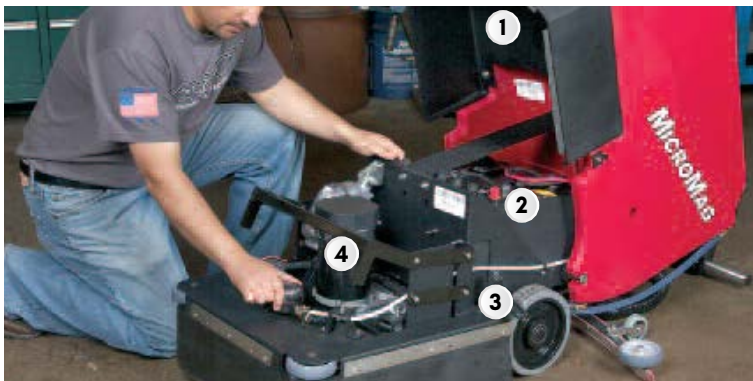
Oversized Vacuum Screen Shut-Off quickly arrests overfill issues to protect the Vacuum Motor.



High Performance motors and down pressure provides an unmatched standard of cleaning.

Available in traction (MicroMag) or pad assist (Micro) versions, Factory Cat MicroMag walk-behind scrubbers come with your choice of 17" or 20" disk scrubber. These compact scrubbers are designed to clean busy fabrication plants, congested machine shops, car dealerships, busy tractor trailer service bays, lunch rooms and any other place where industrial cleaning is necessary.

The MicroMag achieves exceptional productivity with its large battery and 10 gallon recovery tanks. Designed for level surfaces, the pad assist model that is self-propelled makes cleaning effortless for the operator. Traction drive models make climbing ramps and working on non-level surfaces easy and the laser cut steel squeegee has a "break-away" design for durability.



Total Access to Components

- 1 Inspect Vacuum Motor
- 2 Service Batteries
- 3 Inline Solution Filter
- 4 Inspect Scrub Motors
- 5 Vacuum Screen & Filter
- 6 Micro Drain Saver Basket



Reduce costly repairs associated with clogged floor drains with our Micro Drain Saver Basket.

Efficient, Effective, and Driven by Results

The Factory Cat MicroMag is your perfect choice when it comes to professional cleaning results in mid to large areas. These machines are tailor-made for applications in areas such as:

- Fabrication Shops
- Machine Shops
- Manufacturing
- Aviation
- Beverage Distribution
- Warehouses
- Automotive Shops
- Food Packaging
- Sports Arenas
- Schools & Universities

View Inside the Factory Cat MICROMAG Designed with Attention to Detail

Open Recovery Tank
Access for Sanitation

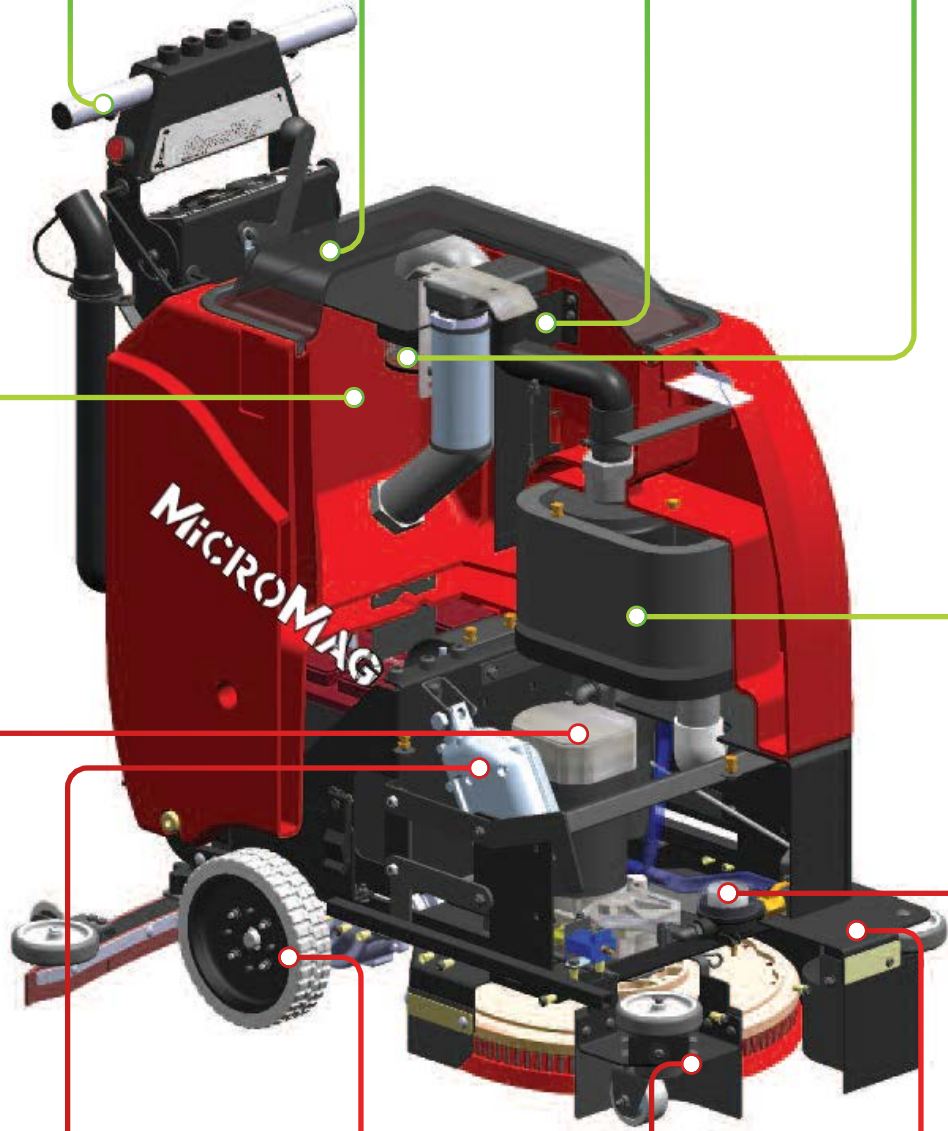
Adjustable Stainless Handlebar
Operator Comfort

Transparent Lid
Gives operator view into tank

Tank Baffle Separator
Protect Vac Motor from Foam

Stainless Drain Saver
Eliminate Clogged Drains

Isolated Vac Motor
Quiet Operation



American Made Motors
Performance & Long Life

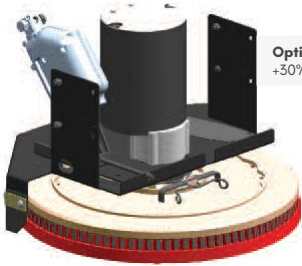
Standard 350 lbs. Actuator
Operator Ergonomics

Non-Marking Tires & Casters
Eliminates Skid Marks

Frame, Caster & Deck Curtains
Water Control & Reduced Service

Powder Painted Steel Frame
Protects Scrub Deck

Brass Valve/Stainless Filter
Easy Maintenance



Optional 1.0 hp Motor
+30% Scrubbing Power

Disk Benefits

- Extensive Brush / Pad Selection
- Lowest Maintenance Cost
- Gimballed Drivers Improves Cleaning On Irregular Floors
- Brushes Individually Driven For Unmatched Performance



Technical Data

FACTORY CAT MICROMAG AT A GLANCE

BODY CONSTRUCTION / DIMENSIONS

Tank Material:	Poly 5/16" (7.9 mm)
Chassis Construction:	1/8" Steel (3.2 mm) Powder Coated Steel
Rear Wheels:	(2x) 8" x 2-3" ([2x] 20.3 x 5.1-8 cm) - Solid Black
Front Casters:	(2x) 2.5" x 1.38" ([2x] 6.4 x 3.5 cm) - Non-Marking Grey
Size (L x W x H):	37" x 18" x 38" (89 x 46 x 97 cm)
Weight (w/o batteries):	115-152 lbs (126 - 149 kg)
Weight (w/ batteries):	298-317 lbs (186 - 209 kg)

BRUSH SYSTEM

Disk Brush/Pad Size:	17" - (1x) 17" Diameter (43.2 - [1x] 43.2 cm) 20" - (1x) 20" Diameter (50.8 - [1x] 50.8 cm)
Disk Brush Motor:	(1) .75 hp (559 watts)/200 rpm
Optional Brush Motor:	(1) 1.0 hp (746 watts)/200 rpm
Brush Down Pressure:	Brush Assisted: 0-75 lbs. Traction Driven: 0-125 lbs.

BATTERY SYSTEM

System Voltage:	24 VDC
Standard Battery Rating:	85 ah WET
Optional Battery Rating:	Up to 130 ah
Battery Run Time:	Up to 3 Hours
Charger (110V/60 Hz/24 volt):	8 amp Dual Mode Console

SOLUTION SYSTEM

Solution Tank Capacity:	10 Gallons (38 liters)
Solution Flow Rate:	0-0.5 gpm (0-2 lpm)
Solution Filter:	Stainless/Inline

RECOVERY SYSTEM

Recovery Tank Capacity:	10 Gallons (38 liters)
Vacuum Power:	0.75 hp (559 watts)
Drain Hose:	1.5" diameter (4 cm)
Vacuum Specs (lift/airflow):	70"/70 cfm (178 cm/21 cmm)
Demisting Chamber:	1.25 Gallons (5 liters)
Drain Saver	30 cubic inches (70 cubic cm)

GENERAL

Cleaning Width:	Micromag 17-D/BD: 17" (43 cm) Micromag 20-D/BD: 20" (51 cm)
Cleaning Rate/Hour:	18,474-20,525 sq ft/hr (5,631-6,256 sq m/hr)
Sound Level:	67 dBA

DRIVE SYSTEM

Standard Drive:	Brush Driven: Adjustable Pad Assist Traction Driven: 0.4 hp (298 watts), all gear/sealed
Forward Speed:	0-230 ft/min (4 mph) (6 kph)
Reverse Speed:	0-130 ft/min (2mph) (3 kph)
Options:	Maintenance-Free Batteries Remote Spray Hose

A FAMILY COMPANY SINCE 1967



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EQUIPMENT



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