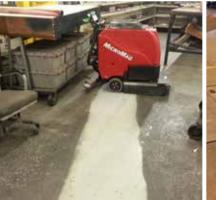
# FACTORY CAI Industrial Cleaning Equipment

# **Mi(;|R()-F||)**17" - 26" Scrubbers



#### A COMPLETE FAMILY OF INDUSTRIAL CLEANING EQUIPMENT









## KEY FEATURES

## **INDUSTRIES**



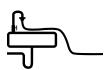
Machine Control Panel uses off-the-shelf toggle and marine duty switches and features universal icons which simplifies training.



consistently achieve industry low sound levels for noise sensitive applications while thoroughly drying the floor.



Squeegee Adjustments made simple with quick change squeegee latch allows toolless 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.





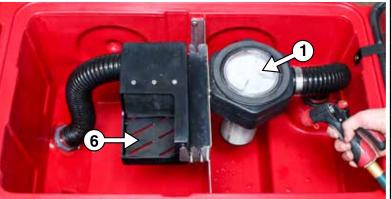
**High Performance motors and down** pressure provides an unmatched standard of cleaning.



- - **Fabrication Shops**
  - Machine Shops
  - Aviation
  - Beverage Distribution
- Warehouses
- **Automotive Shops**
- Food Packaging
- Sports Arenas







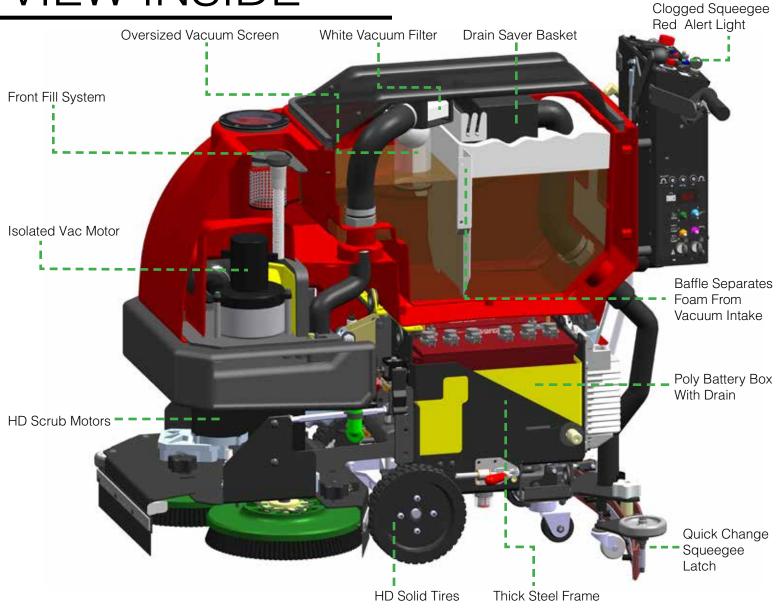
### TANK TIPS FOR ACCESS

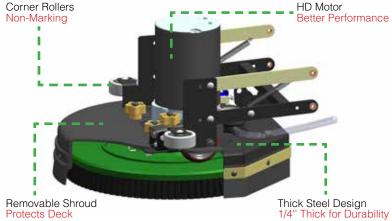
- Vacuum Screen & Filter Cleaning
- 2 Service Batteries
- 3 Inspect Scrub Motors
- 4 Inspect Vacuum Motor
- 5 Inline Solution Filter
- 6 Drain Saver

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



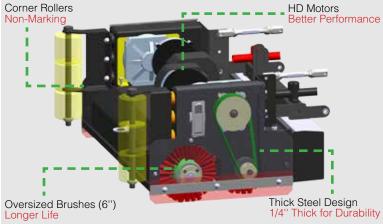
## VIEW INSIDE





#### Disk Benefits

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



#### Cylindrical Benefits

- Eliminates Dust Mopping
- Scrub & Sweep Simultaneously
- Superior Expansion Joint Cleaning

### R A DEMONSTRATIC



800-634-4060 **(+001)-262-681-3583** www.factorycat.com

Since 1986, our family owned company has been designing, building and supporting the best in floor maintenance equipment. Our FACTORY CAT brand services the world with unsurpassed industrial cleaning equipment, continually exceeding expectations and setting the industry bar that much higher.

We've built our reputation by providing the highest value machines and providing local support via 425 distributors in over 42 different countries.

#### **AUTHORIZED DISTRIBUTOR**

#### **BODY CONSTRUCTION / DIMENSIONS**

Tank Material: Poly 5/16" (7.9 mm)

Chassis Construction: 3/16" Steel (4.8 mm) Powder Coated Steel Front Wheels (Diameter × Width): (2x) 8" x 2" ([2x] 20.3 x 5.1 cm) - Solid Black

Rear Casters (Diameter × Width): (2x) 2.5" x 1.38" ([2x]  $6.4 \times 3.5 \text{ cm}$ ) - Non-Marking Grey  $45" \times 21" \times 39"$  (114.3 × 53.3 × 99.1 cm)

Size  $(L \times W \times H)$ : Weight (w/o Batteries): 278 - 328 lbs (126 - 149 kg) Weight (w/ 130 ah Batteries): 410 - 460 lbs (186 - 209 kg)

**BRUSH / PAD SYSTEM** 

17" - (1×) 17" Diameter (43.2 - (1×) 43.2 cm) 20" - (1×) 20" Diameter (50.8 - (1×) 50.8 cm) 26" - (2×) 13" Diameter (66.1 - (1×) 33 cm) Disk Dimensions:

Disk Motor: 17" & 20" - (1x) 0.75 hp / 200 rpm (43.2 & 50.8 cm [1x] 559 watts) 26" - (2x) 0.75 hp / 270 rpm (66.1 cm [2x] 559 watts)

Disk Brush Speed: 200 rpm or 270 rpm

Cylindrical Dimensions: 25" -  $(2\times)$  6"  $\times$  23"  $(63.5 - [2\times] 15.2 \times 58.4 \text{ cm})$ 

Cylindrical Motor: (2x) 0.75 hp / 350 rpm ([2x] 559 watts)

Cylindrical Brush Speed: 750 rpm

**Brush Pressure Settings:** (5) with Auto Adjust

Brush Down Pressure: Up to 125 lbs (57 kg) / 500 lbs (227 kg) Actuator Rating

130 ah WET

**POWER SYSTEM** 24 VDC System Voltage:

Standard Battery: Optional Battery: 150 ah WET / 115 ah AGM\* / 140 ah AGM\*

Includes Onboard Charger Run Time: Up to 2.5 Hours\*\*

120VAC / 60 Hz Input - 24VDC / 12 amp Output Charger:

**DRIVE SYSTEM** 

Power: 0.75hp - All Gear / Sealed (559 watts)

Forward Speed: 0 - 230 ft/min / 2.6 mph (0 - 70 m/min / 4 km/h) Scrubbing Speed: 0 - 184 ft/min / 2 mph (0 - 56 m/min / 3 km/h) Reverse Speed: 0 - 130 ft/min / 1.5 mph (0 - 40 m/min / 2 km/h)

**SOLUTION / RECOVERY SYSTEMS** 

Solution Tank Capacity: 13 Gallons (49.2 liters) - w/ Graduated Site Tube Solution Flow / Filter: 0 - 0.5 GPM / Stainless Inline (0 - 1.9 LPM) Recovery Tank Capacity: 15 Gallons (56.8 liters) - 1.5" diameter Drain Hose

1.25 Gallons (4.7 liters) **Demisting Chamber:** Drain Saver: 30 cubic inches (492 cubic cm) Vacuum Power: 0.8 hp / 3 Stage (640 watts) Vacuum Specs (Water Lift / Airflow): 70" / 70 cfm (178 cm / 2 cm/m)

Squeegee: Curved w/ 4-sided Rear Blade & Quick Change Latch

17D, 20D - 33" (83.8 cm) 25C, 26D - 36" (91.4 cm)

**GENERAL** 

Cleaning Width: 17", 20" & 26" - Disk (43.2, 50.8 & 66.1 cm)

25" - Cylindrical (63.5 cm)

Sound Levels: 62 dBA\*\*\*

\*\*\*Decibel levels for Disk per ISO 11201 as recommended by the American Association of Cleaning Equipment Manufacturers & OSHA

Productivity - Theoretical:

\*\*\*\*Productivity is based off of ISSA 2010 Cleaning Times Productivity - Practical:

\*\*Productivity is based off of ISSA 2010 Cleaning Times

Up to 27,027 sqft (2,511 sqm)\*\*\*\*

Up to 12,526 sqft (1,164 sqm)\*\*\*\*





Manufactured By:

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