









KEY FEATURES

APPLICATIONS



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



Vacuum Muffler allows machine to consistently achieve as low as 65 dBA while thoroughly drying the floor.



EDGE Orbital Scrubhead delivers premier chemical-free floor stripping while reducing water consumption by up to 70%.



Squeegee Adjustments made simple with simple wing-nuts allows for toolless maintenance of the squeegee blade.



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

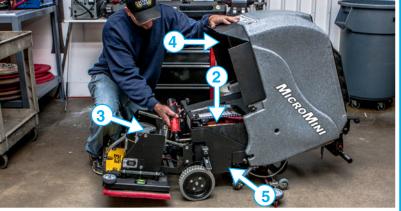


Oversized Vacuum Screen Shut-Off quickly arrests overfill issues to protect the Vacuum Motor.





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







- School Systems
- Sports Arenas
- Retail
- Food & Beverage
- Healthcare
- Grocery Stores
- Automotive
- Airports

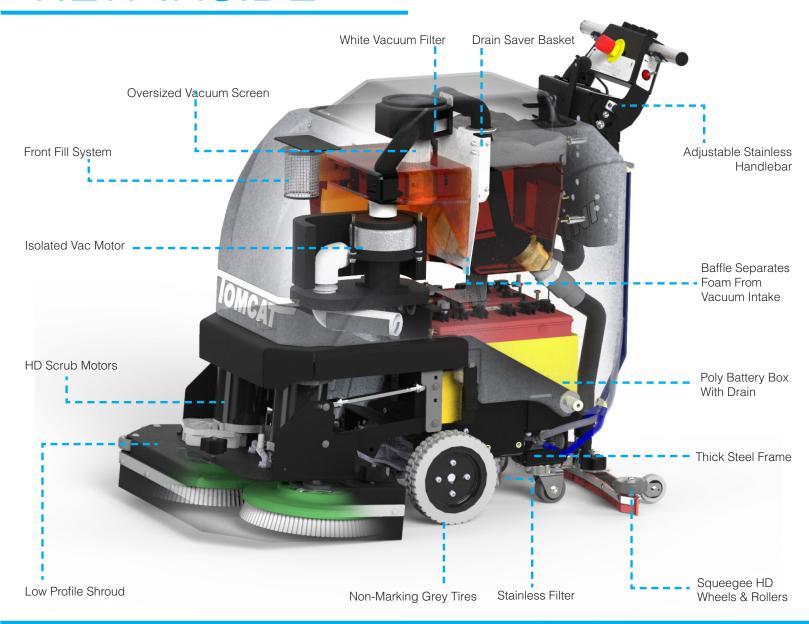


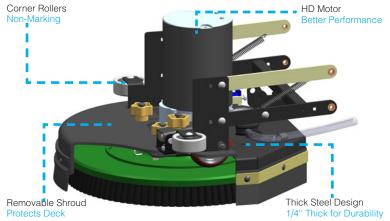
TANKS TIP FOR ACCESS

- 1 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.



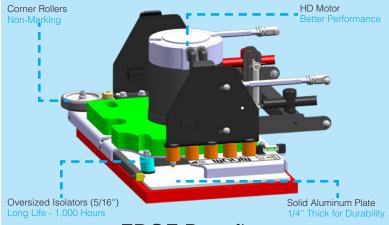
VIEW INSIDE





Disk Benefits

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



EDGE Benefits

- Chemical Free Stripping
- Reduce Slip & Fall Potential
- Earn LEED Credits
- 70% Reduction in Water Usage
- Consistent Results No Swirl Marks
- Wet screens Wood Gym floors

CALL FOR A DEMONSTRATION



800-450-9824 **(+001)-262-681-6470** www.tomcateguip.com

Since 1986, our family owned company has been designing, building and supporting the best in floor maintenance equipment. Our **Tomcat** brand services the world with unsurpassed commercial 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	CONST	RUCTI	ON /	DIM	FNS	PINO

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

Chassis Construction: 1/8" Steel (3.2 mm) Powder Coated Steel

Front Wheels (Diameter × Width): $(2\times)$ 8" \times 2" ([2×] 20.3 \times 5.1 cm) - Solid Non-Marking Grey Rear Casters (Diameter × Width): $(2\times) 2.5'' \times 1.38''$ ([2x] 6.4 × 3.5 cm) - Non-Marking Grey

 $42" \times 21" \times 39"$ (106.7 × 53.3 × 99.1 cm) Size $(L \times W \times H)$:

Weight (w/o Batteries): 215 - 315 lbs (97.5 - 142.9 kg) Weight (w/ 130 ah Batteries): 380 - 480 lbs (172.4 - 217.7 kg)

BRUSH / PAD SYSTEM

17" - (1 \times) 17" Ø (43.2 - [1 \times] 43.2 cm) 20" - (1 \times) 20" Ø (50.8 - [1 \times] 50.8 cm) 26" - (2 \times) 13" Ø (66.1 - [2 \times] 33.1 cm) Disk Dimensions: Includes Shroud for Wall Protection

0.75 hp / 200 rpm ([1×] 559 watts) Disk Motor:

Disk Brush Speed: 200 rpm

EDGE Dimensions: 20" × 14" (50.8 × 35.6 cm) $24" \times 14"$ (61 × 35.6 cm) **FDGF Motor:**

1.0 hp / 2500 rpm (746 watts) **EDGE Optional HD Motor:** 1.2 hp / 2900 rpm (894 watts)

Brush Down Pressure: Up to 100 lbs (45.4 kg) / 500 lbs (226.8 kg) Actuator Rating

POWER SYSTEM

24 VDC System Voltage: Standard Battery: 130 ah WET

Optional Battery: 150 ah WET / 115 ah AGM

Run Time: Up to 3.5 Hours*

*Run times are based on continuous scrubbing run time

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

DRIVE SYSTEM:

0.75hp - All Gear / Sealed (559 watts) & Pad Assist Power: 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: 10 Gallons (37.9 liters) - w/ Graduated Site Tube

Solution Flow / Filter: 0 - 0.5 GPM / Stainless Inline (0 - 2 LPM)

10 Gallons (37.9 liters) - 1.5" diameter Drain Hose Recovery Tank Capacity:

1.25 Gallons (4.7 liters) **Demisting Chamber:**

Drain Saver: 30 cubic inches (491.6 cubic cm) Vacuum Power: 0.8 hp / 3 Stage (640 watts) Vacuum Specs (Water Lift / Airflow): 70" / 70 cfm (177.8 cm / 2 cm/m)

Curved w/ 2-sided Rear Blade Squeegee:

17D - 30" (76.2 cm) 20D & 26D - 34"(86.4 cm) Optional - 26" & 34" (66 cm & 86.4 cm)

GENERAL:

17", 20" & 26" - Disk (43, 50.1 & 66.1 cm) Cleaning Width:

20" & 24" - EDGE (50.8 & 61 cm)

65 dBA** Sound Levels:

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

Productivity - Theoretical: Up to 15,748 sqft (1,463 sqm)***

**Productivity is based off of ISSA 2010 Cleaning Times

Productivity - Practical: Up to 7,308 sqft (679 sqm)***





Manufactured By:

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