











KEY FEATURES



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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 62 dB 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 quick change squeegee latch allows toolless maintenance and 4-sided squeegee blade.



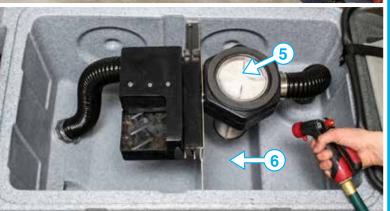
Front Fill System features a retractable hose for easy filling on standard sink-faucets.





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











APPLICATIONS

School Systems

Healthcare

Warehouses

Grocery Stores

Retail

Automotive

Food Packaging

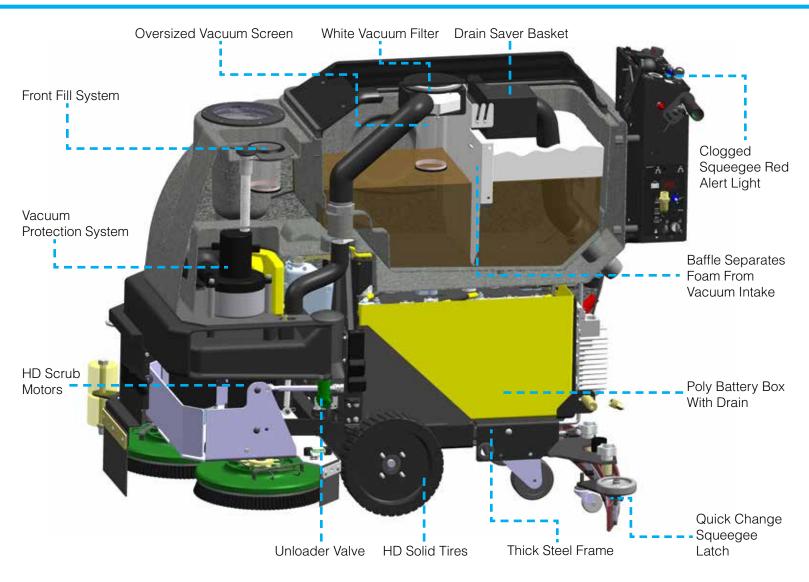
Airports

Sports Arenas

EASE OF MAINTENANCE

- 1 Tip Back "Clam Shell" Design
- 2 Access to Batteries
- 3 Access to Scrub Motors
- 4 Access to Solution Filter
- 5 White Vacuum Filter Access
- 6 Full Recovery Tank Access

VIEW INSIDE



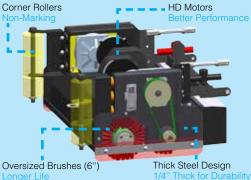
THREE SCRUB SYSTEMS TO CHOOSE FROM

Corner Rollers Non-Marking HD Motors Better Performance Non-Marking Thick Steel Design 1/4" Thick for Durability Corner Rollers Non-Marking Corner Rollers Non-Marking Oversized Brushes (6") Longer Life

BENEFITS

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

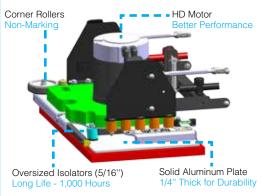
CYLINDRICAL



BENEFITS

- Eliminates Dust Mopping
- Scrub & Sweep Simultaneously
- Superior Grouted Tile Cleaning

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.tomcatequip.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

Manufactured By:
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International: (+001) 262-681-6470
www.tomcatequip.com

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DODY	001107	DUOTI	ON / D		ONO
BODY	CONS	RUCTI	UN / D	IMENSI	UNS

Tank Material: Poly 3/8" (10 mm)

Chassis Construction: 3/16" Steel (5 mm) Powder Coated Steel

Front Wheels (Diameter × Width): (2x) 12" × 2.75" ([2x] 31 × 7 cm) - Non-Marking Solid Grey

Rear Casters (Diameter \times Width): (2x) 5" \times 2" ([2x] 13 \times 5 cm) - Non-Marking Grey

Size (L × W × H): $55" \times 26" \times 40"$ (150 × 66 × 102 cm)

Weight (w/o Batteries): 441 - 481 lbs (200 - 218 kg)
Weight (w/ 315 ah Batteries): 775 - 825 lbs (352 - 374 kg)

BRUSH / PAD SYSTEM

 Disk Dimensions:
 30" - (2x) 15" Diameter (76 - [2x] 38 cm)

 Includes Jaws with Rollers for Wall Protection
 34" - (2x) 17" Diameter (86 - [2x] 43 cm)

Disk Motor: (2x) 1.0 hp / 350 rpm ([2x] 746 watts)

Disk Brush Speed: 350 rpm

Cylindrical Dimensions: $29" - (2x) 6" \times 27" (74 - [2x] 15 \times 69 cm)$ $33" - (2x) 6" \times 31" (84 - [2x] 15 \times 79 cm)$

Cylindrical Motor: (2x) 1.0 hp / 350 rpm ([2x] 746 watts)

Cylindrical Brush Speed: 750 rpm EDGE Dimensions: 28" x 14"

28" × 14" (71 × 36 cm) 32" × 14" (81 × 36 cm)

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

Scrub Pressure Actuator Max: 500 lbs (227 kg)
Brush Pressure Settings: (5) with Auto Adjust

POWER SYSTEM

System Voltage: 24 VDC
Standard Battery: 315 ah WET

Optional Battery: 360 ah WET / 335 ah AGM*

*Includes Onboard Charger

Run Time: Up to 5.0 Hours**

**Run times are based on continuous scrubbing run times

Charger: 120VAC / 60 Hz Input - 24VDC / 30 amp Output

DRIVE SYSTEM:

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

Forward Speed: 0 - 290 ft/min / 0 - 3.3 mph (0 - 88 m/min / 0 - 5 km/h)

Scrubbing Speed: 0 - 229 ft/min / 0 - 2.6 mph (0 - 70 m/min / 0 - 4 km/h)

Reverse Speed: 0 - 202 ft/min / 0 - 2.3 mph (0 - 62 m/min / 0 - 4 km/h)

SOLUTION / RECOVERY SYSTEMS:

Solution Tank Capacity: 30 Gallons (114 liters) - w/ Graduated Site Tube
XL Tank Option Solution Capacity: 35 Gallons (133 liters) - w/ Graduated Site Tube

Solution Flow / Filter: 0 - 1.0 GPM / Stainless Inline (0 - 4 LPM)

Recovery Tank Capacity: 32 Gallons (121 liters) - 1.5" diameter Drain Hose XL Tank Option Recovery Capacity: 37 Gallons (140 liters) - 1.5" diameter Drain Hose

Demisting Chamber: 1.25 Gallons (5 liters)

Drain Saver: 30 cubic inches (492 cubic cm)
Vacuum Power: 0.8 hp / 3 Stage (640 watts)
Vacuum Specs (Water Lift / Airflow): 68" / 72 cfm (173 cm / 2 cm/m)

Squeegee: 42" Curved w/ 4-sided Rear Blade & Quick Change Latch

GENERAL:

Cleaning Width: 30" & 34" - Disk (76 & 86 cm)

29" & 33" - Cylindrical (64, 74, 84 cm) 28" & 32" - EDGE (71 & 81 cm)

Decibels: 62 dB

Productivity - Theoretical: Up to 31,915 sqft (2,965 sqm)***

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

Productivity - Practical: Up to 14,851 sqft (1,380 sqm)***
"**Productivity is based off of ISSA 2010 Cleaning Times