**APPLICATIONS**

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

**KEY FEATURES**

- **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 67 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.

- **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.

**TANK TIPS FOR ACCESS**

1. **Vacuum Screen Cleaning**
2. **Service Batteries**
3. **Solution Fill Screen**
4. **Inspect Vacuum Motor**
5. **Inline Solution Filter**
6. **Drain Saver**

Reduce costly repairs associated with clogged floor drains with our Drain Saver Basket.
HD Motors
Better Performance

Thick Steel Design
1/4” Thick for Durability

Oversized Brushes (6”)
Longer Life

HD Motors
Better Performance

E-Coated Deck Design
Corrosion Resistance

Oversized Brushes (5/16”)
Long Life - 1,000 Hours

HD Motor
Better Performance

Thick Steel Design
1/4” Thick for Durability

Solid Aluminum Plate
1/4” Thick for Durability

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

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

Cylindrical Benefits
- Eliminates Dust Mopping
- Scrub & Sweep Simultaneously
- Superior Tile & Grout Cleaning

HD Drive
Non-Marking Solid Tires

Tower Rollers
HD Steel Frame & Bumper

Poly Battery Box
With Drain

Quick Change Squeegee Latch

Solution Fill Points
Solution Filter

HD Steel Frame Design
Corrosion Resistance

Thick Steel Design
1/4” Thick for Durability

Non-Marking Solid Tires

Solution Filter

Drain Saver Basket

Oversized Vacuum Screen

Adjustable Steering

Cylindrical Benefits

• Eliminates Dust Mopping
• Scrub & Sweep Simultaneously
• Superior Tile & Grout Cleaning

HD Motors
Better Performance

E-Coated Deck Design
Corrosion Resistance

Oversized Brushes (6”)
Longer Life

HD Motors
Better Performance

Thick Steel Design
1/4” Thick for Durability

Solid Aluminum Plate
1/4” Thick for Durability

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

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

Cylindrical Benefits
- Eliminates Dust Mopping
- Scrub & Sweep Simultaneously
- Superior Tile & Grout Cleaning

HD Drive
Non-Marking Solid Tires

Tower Rollers
HD Steel Frame & Bumper

Poly Battery Box
With Drain

Quick Change Squeegee Latch

Solution Fill Points
Solution Filter

HD Steel Frame Design
Corrosion Resistance

Thick Steel Design
1/4” Thick for Durability

Non-Marking Solid Tires

Solution Filter

Drain Saver Basket

Oversized Vacuum Screen

Adjustable Steering
CALL FOR A DEMONSTRATION

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

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

Body Construction / Dimensions

<table>
<thead>
<tr>
<th>Component</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tank Material</td>
<td>Poly 3/8&quot; (9.5 mm)</td>
</tr>
<tr>
<td>Chassis Construction</td>
<td>1/8&quot; Steel (3.2 mm), Powder Coated Steel</td>
</tr>
<tr>
<td>Front Wheel (Diameter x Width)</td>
<td>8&quot; x 3&quot; (20.3 x 7.6 cm) - Non-Marking Solid Grey</td>
</tr>
<tr>
<td>Rear Wheels (Diameter x Width)</td>
<td>(2x) 12&quot; x 3&quot; (2x) 30.5 x 7.6 cm - Non-Marking Solid Grey</td>
</tr>
<tr>
<td>Size (L x W x H)</td>
<td>48&quot; x 24&quot; x 55&quot; (121.9 x 60.9 x 139.7 cm)</td>
</tr>
<tr>
<td>Weight (w/o Batteries)</td>
<td>525 - 575 lbs (238 - 261 kg)</td>
</tr>
<tr>
<td>Weight (w/ 175 ah Batteries)</td>
<td>825 - 875 lbs (374 - 397 kg)</td>
</tr>
</tbody>
</table>

Brush / Pad System

<table>
<thead>
<tr>
<th>Component</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disk Dimensions</td>
<td>26&quot; - (2x) 13&quot; Diameter (66 - [2x] 33 cm)</td>
</tr>
<tr>
<td></td>
<td>28&quot; - (2x) 14&quot; Diameter (71.1 - [2x] 35.6 cm)</td>
</tr>
<tr>
<td>Disk Motor</td>
<td>(2x) 0.75 hp (559 watts)</td>
</tr>
<tr>
<td>Disk Brush Speed</td>
<td>300 rpm</td>
</tr>
<tr>
<td>Cylindrical Dimensions</td>
<td>25&quot; - (2x) 6&quot; x 23&quot; (63.5 - [2x] 15.2 x 58.4 cm)</td>
</tr>
<tr>
<td>Cylindrical Brush Speed</td>
<td>750 rpm</td>
</tr>
<tr>
<td>EDGE Dimensions</td>
<td>24&quot; x 14&quot; (60.9 x 35.6 cm)</td>
</tr>
<tr>
<td></td>
<td>28&quot; x 14&quot; (71.1 x 35.6 cm)</td>
</tr>
<tr>
<td>EDGE Motor</td>
<td>1.2 hp / 2700 rpm (894 watts)</td>
</tr>
<tr>
<td>Brush Pressure Settings</td>
<td>(5) with Auto Adjust</td>
</tr>
<tr>
<td>Brush Down Pressure</td>
<td>Up to 150 lbs (68 kg) / 500 lbs (227 kg) Actuator Rating</td>
</tr>
</tbody>
</table>

Power System

<table>
<thead>
<tr>
<th>Component</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>System Voltage</td>
<td>36 VDC</td>
</tr>
<tr>
<td>Standard Battery</td>
<td>175 ah WET</td>
</tr>
<tr>
<td>Optional Battery</td>
<td>225 ah WET / 215 ah AGM</td>
</tr>
<tr>
<td>Run Time</td>
<td>Up to 4.0 Hours**</td>
</tr>
<tr>
<td>Charger</td>
<td>120VAC / 60 Hz Input - 36VDC / 25 amp Output</td>
</tr>
</tbody>
</table>

Drive System

<table>
<thead>
<tr>
<th>Component</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power</td>
<td>0.75hp - All Gear / Sealed (559 watts)</td>
</tr>
<tr>
<td>Forward Speed</td>
<td>0 - 290 ft/min / 0 - 3.3 mph (0 - 88 m/min / 0 - 5 km/h)</td>
</tr>
<tr>
<td>Scrubbing Speed</td>
<td>0 - 229 ft/min / 0 - 2.6 mph (0 - 70 m/min / 0 - 4 km/h)</td>
</tr>
<tr>
<td>Reverse Speed</td>
<td>0 - 202 ft/min / 0 - 2.3 mph (0 - 62 m/min / 0 - 4 km/h)</td>
</tr>
</tbody>
</table>

Solution / Recovery Systems

<table>
<thead>
<tr>
<th>Component</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solution Tank Capacity</td>
<td>22 Gallons (83.3 liters) - w/ Graduated Site Tube</td>
</tr>
<tr>
<td>Solution Flow / Filter</td>
<td>0 - 0.7 GPM / Stainless Inline (0 - 2.6 LPM)</td>
</tr>
<tr>
<td>Recovery Tank Capacity</td>
<td>23 Gallons (87.1 liters) - 2&quot; (5.08 cm) diameter Drain Hose</td>
</tr>
<tr>
<td>Demisting Chamber</td>
<td>1.25 Gallons (4.7 liters)</td>
</tr>
<tr>
<td>Drain Saver</td>
<td>30 cubic inches (492 cubic cm)</td>
</tr>
<tr>
<td>Vacuum Power</td>
<td>1.0 hp / 2 Stage (740 watts)</td>
</tr>
<tr>
<td>Vacuum Specs (Water Lift / Airflow)</td>
<td>68&quot; / 72 cfm (172.7 cm / 2 cm/m)</td>
</tr>
<tr>
<td>Squeegee</td>
<td>Curved w/ 4-sided Rear Blade &amp; Quick Change Latch 26D, 25C, 24E - 36&quot; (91.4 cm) 28D, 28E - 39&quot; (99.1 cm)</td>
</tr>
</tbody>
</table>

General

<table>
<thead>
<tr>
<th>Component</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cleaning Width</td>
<td>26&quot; &amp; 28&quot; - Disk (66 &amp; 71.1 cm)</td>
</tr>
<tr>
<td></td>
<td>25&quot; - Cylindrical (63.5 cm)</td>
</tr>
<tr>
<td></td>
<td>24&quot; &amp; 28&quot; - EDGE (60.9 &amp; 71.1 cm)</td>
</tr>
<tr>
<td>Decibels</td>
<td>67 dB</td>
</tr>
<tr>
<td>Productivity - Theoretical</td>
<td>Up to 40,000 sqft (3,716 sqm)**</td>
</tr>
<tr>
<td>Productivity - Practical</td>
<td>Up to 18,519 sqft (1,721 sqm)**</td>
</tr>
</tbody>
</table>

Copyright R.P.S. Corporation 2017. All rights reserved. All specifications are subject to change without notice.

TC-PRO-BROCHURE (01/17)