









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 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 and a stainless screen for bucket filling.



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



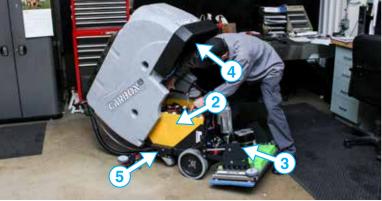


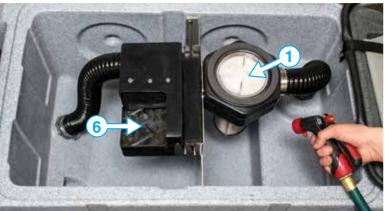
High Performance motors and down pressure provides an unmatched standard of cleaning.



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

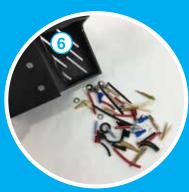




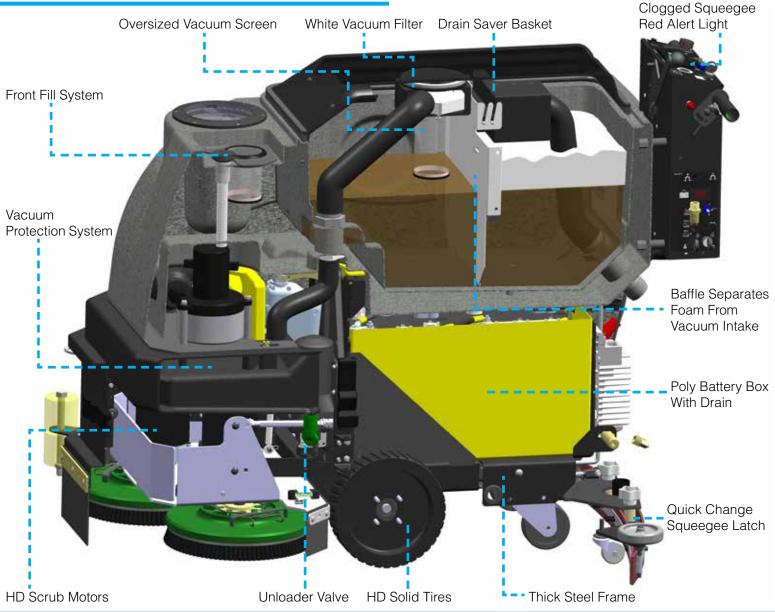


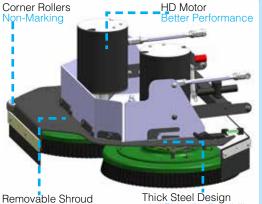
TANKS TIP FOR ACCESS

- 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.



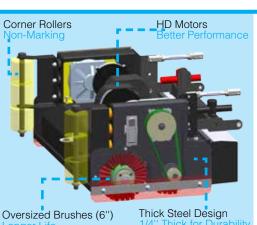
VIEW INSIDE





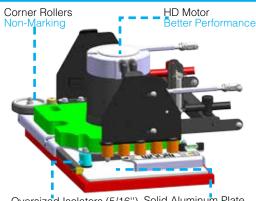
Disk Benefits

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



Cylindrical Benefits • Eliminates Dust Mopping

- Scrub & Sweep Simultaneously
- Superior Tile & Grout Cleaning

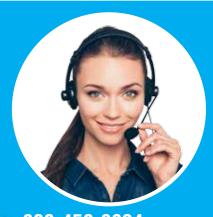


Oversized Isolators (5/16") Solid Aluminum Plate 1/4" Thick for Durability Long Life - 1,000 Hours

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 CONSTRUCTION / DIMENSIONS

Tank Material: Poly 3/8" (9.5 mm) Chassis Construction:

Front Wheels (Diameter × Width): Rear Casters (Diameter × Width): (2x) 4" x 2" ([2x] 10.2 x 5.1 cm) - Non-Marking Grey

Size $(L \times W \times H)$: $52" \times 22" \times 40"$ (132.1 × 55.9 × 101.6 cm)

Weight (w/o Batteries): Weight (w/ 210 ah Batteries): 625 - 675 lbs (284 - 306 kg)

BRUSH / PAD SYSTEM

Disk Dimensions: Includes Jaws with Rollers for Wall Protection

Disk Motor:

Optional Motor Upgrade: Disk Brush Speed:

Cylindrical Dimensions: 6" Diameter Brush

Cylindrical Motor:

Cylindrical Brush Speed:

EDGE Dimensions:

EDGE Motor:

EDGE Optional HD Motor: **Brush Pressure Settings:**

Brush Down Pressure:

POWER SYSTEM

System Voltage: Standard Battery: Optional Battery:

*Includes Onboard Charger

Run Time:

**Run times are based on continuous scrubbing run time

Charger:

DRIVE SYSTEM

Power: Forward Speed: Scrubbing Speed:

Reverse Speed:

SOLUTION / RECOVERY SYSTEMS XL Tank Solution Capacity:

Solution Flow / Filter: XL Tank Recovery Capacity: Optional Small Tank Capacity:

Demisting Chamber: Drain Saver:

Vacuum Power:

Squeegee:

Vacuum Specs (Water Lift / Airflow):

3/16" (4.8 mm) Powder Coated Steel

(2x) 10" x 2.5" ([2x] 25.4 x 6.4 cm) - Non-Marking Solid Grey

393 - 443 lbs (178 - 201 kg)

26" - (2x) 13" Diameter (66 - [2x] 33 cm)

28" - (2x) 14" Diameter (71.1 - [2x] 35.6 cm)

(2x) 0.75 hp / 270 rpm ([2x] 559 watts)

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

270 rpm or 350 rpm

 $25" - (2x) 6" \times 23" (63.5 - [2x] 15.2 \times 58.4 cm)$ 29" - $(2\times)$ 6" \times 27" $(73.7 - [2\times] 15.2 \times 68.6 \text{ cm})$ 25" - (2x) 0.75 hp / 350 rpm ([2x] 559 watts) 29" - (2x) 1.0 hp / 350 rpm ([2x] 746 watts)

750 rpm

 $24" \times 14" (70 \times 35.6 cm)$ $28" \times 14" (71.1 \times 35.6 cm)$ 1.0 hp / 2500 rpm (746 watts) 1.2 hp / 2900 rpm (894 watts)

(5) with Auto Adjust

Up to 175 lbs (79 kg) / 500 lbs (227 kg) Actuator Rating

24 VDC 210 ah WET

245 ah WET / 250 ah AGM*

Up to 3.5 Hours**

120VAC / 60 Hz Input - 24VDC / 25 amp Output

0.75hp - All Gear / Sealed (559 watts)

0 - 290 ft/min / 0 - 3.3 mph (0 - 88 m/min / 0 - 5 km/h) 0 - 229 ft/min / 0 - 2.6 mph (0 - 70 m/min / 0 - 4 km/h) 0 - 202 ft/min / 0 - 2.3 mph (0 - 62 m/min / 0 - 4 km/h)

21 Gallons (79.5 liters) - w/ Graduated Site Tube

0 - 0.7 GPM / Stainless Inline (0 - 2 LPM)

23 Gallons (87.1 liters) - 1.5" diameter Drain Hose

16 Gal (60.6 liters) Solution / 17 Gal (64.4 liters) Recovery

1.25 Gallons (4.7 liters) 30 cubic inches (492 cubic cm) 0.8 hp / 3 Stage (640 watts)

68" / 72 cfm (173 cm / 2 cm/m)

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

24E, 25C, 26D - 36" (91.4 cm) 28D, 28E, 29C - 39" (99.1 cm) Optional - 33" & 42" (83.8, 106.7 cm)

GENERAL

Sound Levels:

Cleaning Width: 26" & 28" - Disk (66 & 71.1 cm)

25" & 29" - Cylindrical (64 & 74 cm) 24" & 28" - EDGE (70 & 71 cm)

61 dBA***

***Decibel levels for EDGE 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

R.P.S. Corporation 1711 South Street Racine, Wisconsin 53404 (USA) Phone: (800) 450-9824 International: (+001) 262-681-6470

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