



TOMCAT®

Handmade in U.S.A. - 1986

Rival

BODY CONSTRUCTION / DIMENSIONS

Chassis Construction:	1/8" Steel (3.1 mm) Powder Coated
Front Wheels (Ø × Width)	8" × 3" (20 × 7 cm) - Solid Grey, Non-Marking
Rear Wheels (Ø × Width):	10" × 2.3" (25 cm × 6 cm) - Solid Grey, Non-Marking
Size (L × W × H):	49" × 27" × 50" (124 cm × 69 cm × 127 cm)
Weight (w/o Batteries):	372 lbs (169 kg)
Weight (w/ Batteries):	472 – 622 lbs (214 – 282 kg)

BRUSH / PAD SYSTEM

Disk Motor:	0.75 hp / 200 RPM (559 W)
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POWER SYSTEM

System Voltage/Amps	24 VDC / 150 ah WET
Optional Battery:	(1x) 90 - (2x) 180 Ah Li-ion
Includes Onboard Charger	(4x) 245 Ah WET / (2x) 150 Ah - (4x) 250 Ah AGM
Run Time:	Up to 4 Hours**

**Based on continuous scrubbing run times.

DRIVE SYSTEM

Power:	0.75 hp - All Gear / Sealed (559 watts)
Forward Speed:	0 - 320 ft/min / 0 - 3.6 mph (0 - 98 m/min / 0 - 6 km/h)
Scrubbing Speed:	0 - 256 ft/min / 0 - 2.9 mph (0 - 78 m/min / 0 - 5 km/h)
Reverse Speed:	0 - 230 ft/min / 0 - 2.6 mph (0 - 70 m/min / 0 - 4 km/h)

SOLUTION / RECOVERY SYSTEMS

Solution Tank Capacity:	17 Gallons (64 liters) - w/ Graduated Site Tube
Solution Flow / Filter:	0 - 0.5 GPM / Stainless Inline (0 - 2 LPM)
Recovery Tank Capacity:	18 Gallons (68 liters) - 1.5" Ø Drain Hose
Demisting Chamber:	0.75 Gallons (3 liters)
Vacuum Power (Lift / Airflow)	0.8 hp / 68" / 72 cfm (551 W / 175 cm / 2 m³/min)

GENERAL

Productivity - Theoretical:	Up to 27,600 sqft/hr (2 564 m²/hr)***
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***Based off of ISSA 2010 Cleaning Times

Productivity - Practical:	Up to 12,000 sqft/hr (1,115 sqm)***
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