FACTORY CAI Industrial Cleaning Equipment





A COMPLETE FAMILY OF INDUSTRIAL CLEANING EQUIPMENT









KEY FEATURES

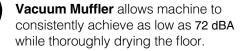
INDUSTRIES



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







Squeegee Adjustments made simple with quick change squeegee latch allows toolless maintenance and 4-sided squeegee blade.



Fill System features a recessed trough with removable stainless screen for easy bucket filling as well as a hose lock notch.



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





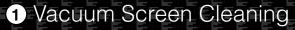
High Performance motors and down pressure provides an unmatched standard of cleaning.



- Beverage Distribution
- **Automotive Shops**
- Sports Arenas







2 Service Batteries

3 Solution Fill Screen

4 Inspect Vacuum Motors

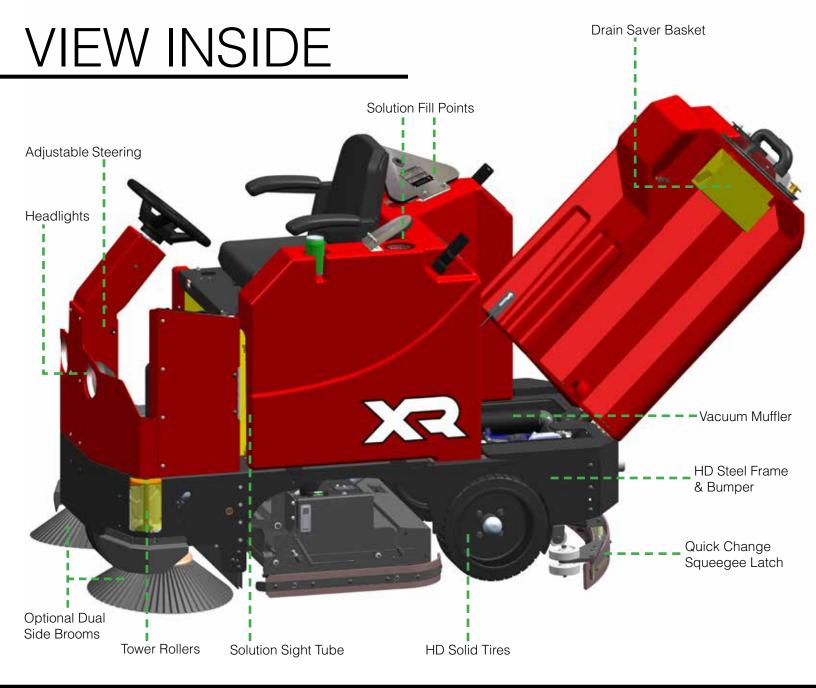
5 Inline Solution Filter

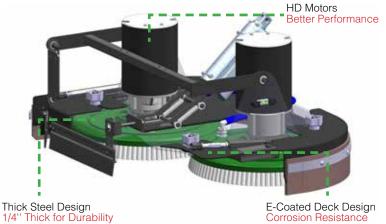
6 Drain Saver

Reduce costly repairs associated with clogged floor drains with our Drain Saver Basket.



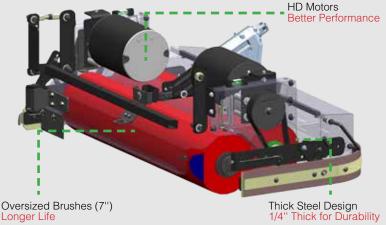






Disk Benefits

- 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 Expansion Joint Cleaning

OR A DEMONSTRATIC



800-634-4060 **(+001)-262-681-3583** www.factorycat.com

Since 1986, our family owned company has been designing, building and supporting the best in floor maintenance equipment. Our FACTORY CAT brand services the world with unsurpassed industrial 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

BRUSH / PAD SYSTEM

Tank Material: Poly 3/8" (9.5 mm) Chassis Construction: 3/16" Steel (4.8 mm) Powder Coated Steel Front Wheel (Diameter × Width): 12" × 4" (30.5 × 10.2 cm) - Solid Black Rear Wheels (Diameter × Width): (2x) 14" x 5" ([2x] 35.6 x 12.7 cm) - Solid Black 69" × 36" × 56" (175.3 × 91.4 × 142.2 cm) Size $(L \times W \times H)$: Weight (w/o Batteries): 1,200 - 1,250 lbs (544 - 567 kg) Weight (w/ 325 ah Batteries): 1,925 - 1,975 lbs (873 - 896 kg)

Disk Dimensions: 34" - (2x) 17" Diameter (86.4 - [2x] 43.2 cm) 45 Inch Deck Includes HD Side Doors 40" - (2x) 20" Diameter (101.6 - [2x] 50.8 cm) 45" - (2x) 23" Diameter (114.3 - [2x] 58.4 cm)

Disk Motor: (2x) 1.0 hp ([2x] 746 watts) Disk Brush Speed: 200 rpm Cylindrical Dimensions: $34'' - (2\times) 7'' \times 32'' (86.4 - [2\times] 17.8 \times 81.3 \text{ cm})$ 7" Diameter Brush

40" - (2x) 7" x 38" (101.6 - [2x] 17.8 x 96.5 cm) 46 Inch Deck Includes HD Side Doors 46" - (2×) 7" × 44" (116.8 - [2×] 17.8 × 111.8 cm) Cylindrical Motor: (2x) 1.5 hp / 350 rpm ([2x] 1,119 watts) Cylindrical Brush Speed: 750 rpm

Brush Pressure Settings: (5) with Auto Adjust

Brush Down Pressure: Up to 250 lbs (113 kg) / 500 lbs (227 kg) Actuator Rating **POWER SYSTEM**

System Voltage: **36 VDC** 325 ah WET Standard Battery:

Optional Battery: 425 ah WET / 440 ah Industrial / 400 ah AGM

Run Time: Up to 5.0 Hours* *Run times are based on

Charger: 120VAC / 60 Hz Input - 36VDC / 30 amp Output

DRIVE SYSTEM:

3.0 hp - All Gear / Sealed (2,237 watts) Power: 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: 65 Gallons (246.1 liters) - w/ Graduated Site Tube Solution Flow / Filter: 0 - 1.0 GPM / Stainless Inline (0 - 3.7 LPM) Recovery Tank Capacity: 78 Gallons (295.3 liters) - 2" (5.08 cm) diameter Drain Hose

Demisting Chamber: 1.25 Gallons (4.7 liters) Drain Saver: 30 cubic inches (492 cubic cm) Vacuum Power: (2x) 1.0 hp / 3 Stage (740 watts) Vacuum Specs (Water Lift / Airflow): 70" / 140 cfm (177.8 cm / 4 cm/m)

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

34D & 34C - 46" (116.8 cm) 40D & 40C - 53" (134.6 cm) 45D & 46C - 60" (152.4 cm)

GENERAL

Cleaning Width: 34", 40", & 45" - Disk (86.4, 101.6, 114.3 cm) 34", 40", & 46" - Cylindrical (86.4, 101.6, 116.8 cm)

72 dBA**

Sound Levels:

**Decibel levels 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 49,587 sqft/hr (4,607 sqm/hr)***

Up to 22,989 sqft/hr (2,136 sqm/hr)***



Manufactured By

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