



FACTORYCAT[®]

Industrial Cleaning Equipment

MAG-HID

29" - 34" Scrubbers

First in Power Cleaning Equipment



A COMPLETE FAMILY OF INDUSTRIAL CLEANING EQUIPMENT



KEY FEATURES



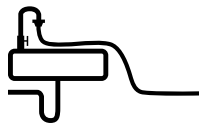
Machine Control Panel uses off-the-shelf toggle and marine duty switches and features universal icons which simplifies training.



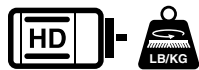
Vacuum Muffler allows machine to consistently achieve as low as 62 dB for noise sensitive applications while thoroughly drying the floor.



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.



INDUSTRIES

Fabrication Shops

Warehouses

Machine Shops

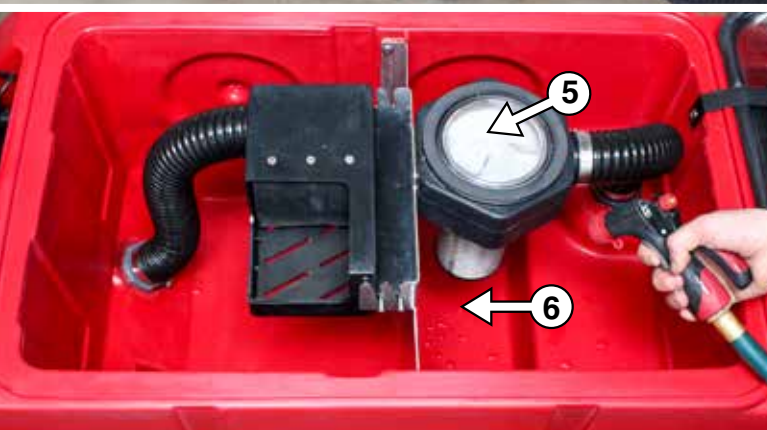
Automotive Shops

Aviation

Food Packaging

Beverage Distribution

Sports Arenas



EASE OF MAINTENANCE

① Tip Back "Clam Shell" Design

② Access to Batteries

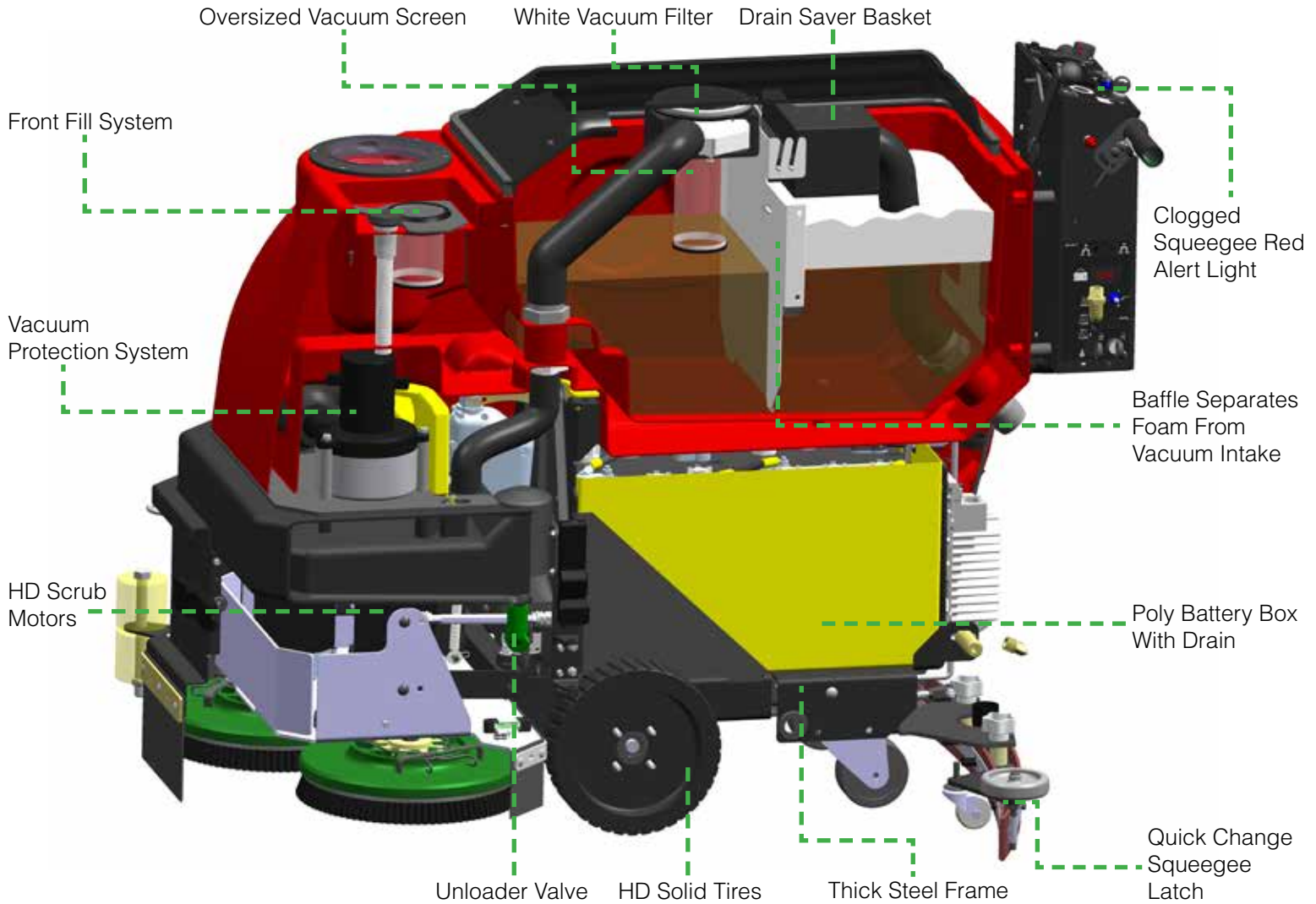
③ Access to Scrub Motors

④ Access to Solution Filter

⑤ White Vacuum Filter Access

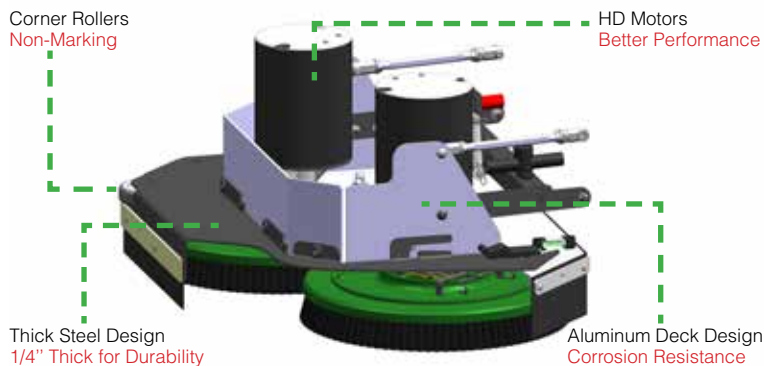
⑥ Full Recovery Tank Access

VIEW INSIDE



TWO SCRUB SYSTEMS TO CHOOSE FROM

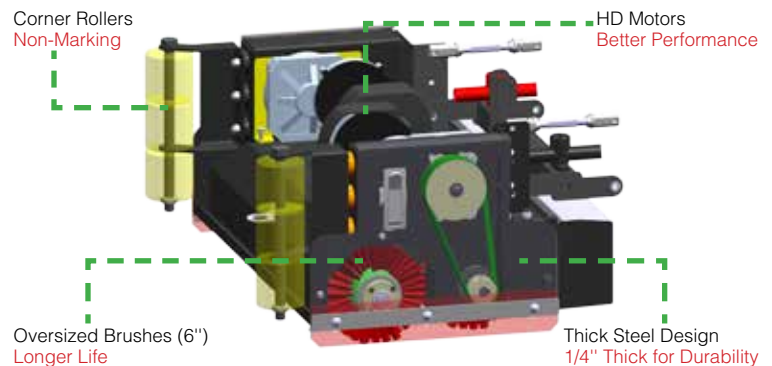
DISK



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 Grouted Tile Cleaning

CALL FOR A DEMONSTRATION

Your Total and Complete Cleaning Solution Resource Since 1967

Bortek has over 50 years' experience in the Power Cleaning Equipment and Commercial Supply Industry. We've maintained the best employees, amazing customers, world-class customer service, awesome power cleaning equipment, best-in-the-biz liquid cleaners, and an extensive selection of commercial supplies.

We get a real kick out of helping our customers with their cleaning equipment and commercial supply needs. We love what we do and we're pumped to work with you. Running and managing aspects of a business can be a total headache in and of itself. Maintaining your facility or being responsible for road maintenance/clean-up, just adds to that pressure behind your eyeballs. It's a raw deal sometimes, we understand. That's part of why we do what we do. We like things to be simple.



CONTACT US

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CUSTOMER LINK

Since our policy is one of constant improvement, all specifications are subject to change without notice.

BODY CONSTRUCTION / DIMENSIONS

| | |
|-----------------------------------|--|
| Tank Material : | Poly 3/8" (10 mm) |
| Chassis Construction : | 3/16" Steel (5 mm) Powder Coated Steel |
| Front Wheels (Diameter x Width) : | (2x) 12" x 2.75" ((2x) 31 x 7 cm) - Solid Black |
| Rear Casters (Diameter x Width) : | (2x) 5" x 2" ((2x) 13 x 5 cm) - Non-Marking Grey |
| Size (L x W x H) : | 55" x 26" x 40" (140 x 66 x 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

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|---|--|
| Disk Dimensions: | 30" - (2x) 15" Diameter (76 - [2x] 38 cm) |
| <small>Includes Jaws with Rollers for Wall Protection</small> | 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" x 27" (74 - [2x] 15 x 69 cm) |
| <small>6" Diameter Brush</small> | 33" - (2x) 6" x 31" (84 - [2x] 15 x 79 cm) |
| Cylindrical Motor: | (2x) 1.0 hp / 350 rpm ((2x) 746 watts) |
| Cylindrical Brush Speed: | 750 rpm |
| Scrub Pressure Actuator Max: | 500 lbs (227 kg) |
| Brush Pressure Settings: | (5) with Auto Adjust |

POWER SYSTEM

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| System Voltage: | 24 VDC |
| Standard Battery: | 315 ah WET |
| Optional Battery: | 360 ah WET / 335 ah AGM* |
| <small>*Includes Onboard Charger</small> | |
| Run Time: | Up to 5.0 Hours** |
| <small>**Run times are based on continuous scrubbing run times.</small> | |
| Charger: | 120VAC / 60 Hz Input - 24VDC / 30 amp Output |

DRIVE SYSTEM:

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| 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:

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|--------------------------------------|--|
| 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 Optional - 36" Squeegee |

GENERAL:

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| Cleaning Width: | 30" & 34" - Disk (76 & 86 cm) 29" & 33" - Cylindrical (64, 74, 84 cm) |
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|-----------|-------|
| Decibels: | 62 dB |
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|-----------------------------|-----------------------------------|
| Productivity - Theoretical: | Up to 31,915 sqft (2,965 sqm) *** |
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***Productivity is based off of ISSA 2010 Cleaning Times

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