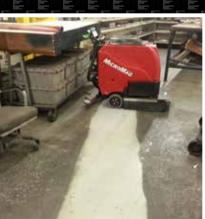
## FACTORY CAI Industrial Cleaning Equipment

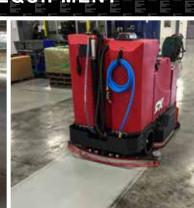
## **NAG-HD** 29" - 34" Scrubbers











# KEY FEATURES



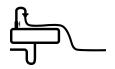
**Machine Control Panel** uses off-the-shelf toggle and marine duty switches and features universal icons which simplifies training.



**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

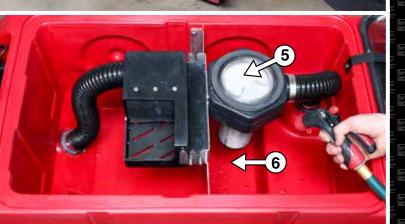
Aviation

Food Packaging

Beverage Distribution

Sports Arenas

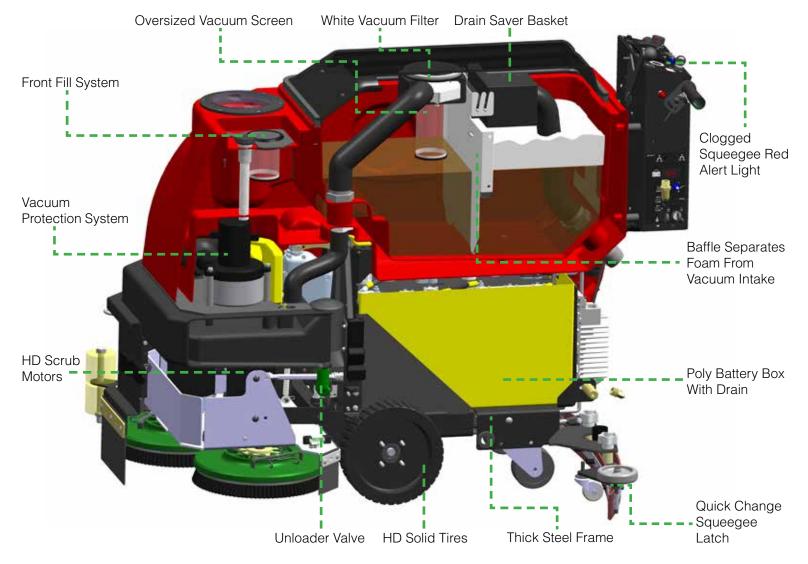




## EASE OF MAINTENANCE

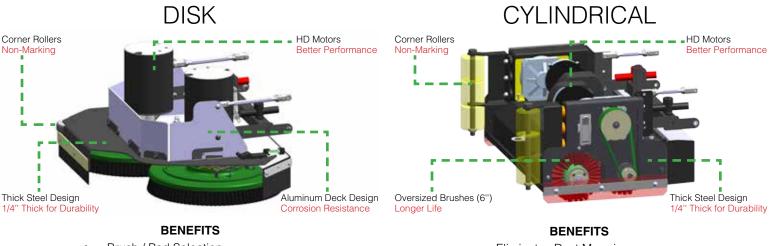
- 1 Tip Back "Clam Shell" Design
- Access to Batteries
- 3 Access to Scrub Motors
- 4 Access to Solution Filter
- 5 White Vacuum Filter Access
- 6 Full Recovery Tank Access

## **VIEW INSIDE**



### TWO SCRUB SYSTEMS TO CHOOSE FROM

DISK



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

- Eliminates Dust Mopping
- Scrub & Sweep Simultaneously
- Superior Grouted Tile Cleaning

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#### 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 FactoryCat 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



130 Atlantic St. Pomona • CA 91768 800-423-6220 email: info@marcoequip.com

Manufactured By: R.P.S. Corporation 1711 South Street Racine, Wisconsin 53404 (USA) Phone: (800) 634-4060 International: (+001) 262-681-3583 www.factorycat.com

	DEDEDEDEDEDEDE
BODY CONSTRUCTION / DIMENSIONS	6
Tank Material:	Poly 3/8" (10 mm)
Chassis Construction:	3/16" Steel (5 mm) Powder Coat
Front Wheels (Diameter $\times$ Width):	(2×) 12" × 2.75" ([2×] 31 × 7 cm) -
Rear Casters (Diameter $\times$ Width):	(2×) 5" × 2" ([2×] 13 × 5 cm) - Non
Size (L $\times$ W $\times$ H):	55" $\times$ 26" $\times$ 40" (140 $\times$ 66 $\times$ 102 cm
Weight (w/o Batteries):	441 - 481 lbs <i>(200 - 218 kg)</i>
Weight (w/ 315 ah Batteries):	775 - 825 lbs <i>(352 - 374 kg)</i>
BRUSH / PAD SYSTEM	
Disk Dimensions: Includes Jaws with Rollers for Wall Protection	30" - (2×) 15" Diameter (76 - [2×] 34" - (2×) 17" Diameter (86 - [2×]
Disk Motor:	(2×) 1.0 hp / 350 rpm ([2×] 746 w
Disk Brush Speed:	350 rpm
Cylindrical Dimensions: 6" Diameter Brush	29" - (2x) 6" × 27" (74 - [2x] 15 × 33" - (2x) 6" × 31" (84 - [2x] 15 ×
Cylindrical Motor:	(2×) 1.0 hp / 350 rpm ([2×] 746 w
Cylindrical Brush Speed:	750 rpm
Scrub Pressure Actuator Max:	500 lbs (227 kg)
Brush Pressure Settings:	(5) with Auto Adjust
POWER SYSTEM	
System Voltage:	24 VDC
Standard Battery:	315 ah WET
Optional Battery: *Includes Onboard Charger	360 ah WET / 335 ah AGM*
Run Time: **Run times are based on continuous scrubbing run times.	Up to 5.0 Hours**
Charger:	120VAC / 60 Hz Input - 24VI
DRIVE SYSTEM:	
Power:	0.75hp - All Gear / Sealed (559
Forward Speed:	0 - 290 ft/min / 0 - 3.3 mph (0 - a
Scrubbing Speed:	0 - 229 ft/min / 0 - 2.6 mph (0 -
Reverse Speed:	0 - 202 ft/min / 0 - 2.3 mph (0 -
SOLUTION / RECOVERY SYSTEMS:	
Solution Tank Capacity:	30 Gallons (114 liters) - w/ Gradu
XL Tank Option Solution Capacity:	35 Gallons (133 liters) - w/ Gradu
Solution Flow / Filter:	0 - 1.0 GPM / Stainless Inline (
Recovery Tank Capacity:	32 Gallons (121 liters) - 1.5" diam
XL Tank Option Recovery Capacity:	37 Gallons (140 liters) - 1.5" diam
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): Squeegee:	68" / 72 cfm (173 cm / 2 cm/m) 42" Curved w/ 4-sided Rear Bl Optional - 36" Squeegee
GENERAL:	oplicital of oqueegee
Cleaning Width:	30" & 34" - Disk (76 & 86 cm) 29" & 33" - Cylindrical (64, 74, 84
Decibels:	62 dB
Productivity - Theoretical: ***Productivity is based off of ISSA 2010 Cleaning Times	Up to 31,915 sqft (2,965 sqm)***
Productivity - Practical:	Up to 14,851 sqft (1,380 sqm)***

Productivity - Practical. \*\*\*Productivity is based off of ISSA 2010 Cleaning Times

IS	
0	Poly 3/8" (10 mm)
	3/16" Steel (5 mm) Powder Coated Steel
	(2x) 12" × 2.75" ([2x] 31 × 7 cm) - Solid Black
	$(2\times)$ 5" $\times$ 2" ([2x] 13 $\times$ 5 cm) - Non-Marking Grey
	55" × 26" × 40" (140 × 66 × 102 cm)
	441 - 481 lbs (200 - 218 kg)
	775 - 825 lbs ( <i>352 - 374 kg</i> )
	30" - (2×) 15" Diameter (76 - [2×] 38 cm)
	34" - (2×) 17" Diameter (86 - [2×] 43 cm)
	(2x) 1.0 hp / 350 rpm ([2x] 746 watts)
	350 rpm
	29" - (2×) 6" × 27" (74 - [2×] 15 × 69 cm)
	33" - (2×) 6" × 31" (84 - [2×] 15 × 79 cm)
	(2×) 1.0 hp / 350 rpm ([2×] 746 watts)
	750 rpm
	500 lbs (227 kg)
	(5) with Auto Adjust
	24 VDC
	315 ah WET
	360 ah WET / 335 ah AGM*
	Up to 5.0 Hours**
	120VAC / 60 Hz Input - 24VDC / 30 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)
	30 Gallons (114 liters) - w/ Graduated Site Tube
	35 Gallons (133 liters) - w/ Graduated Site Tube
	0 - 1.0 GPM / Stainless Inline (0 - 4 LPM)
	32 Gallons (121 liters) - 1.5" diameter Drain Hose
	37 Gallons (140 liters) - 1.5" diameter Drain Hose
	1.25 Gallons (5 liters)
	30 cubic inches (492 cubic cm)
	0.8 hp / 3 Stage (640 watts)
	68" / 72 cfm (173 cm / 2 cm/m)
	42" Curved w/ 4-sided Rear Blade & Quick Change Latch Optional - 36" Squeegee
	30" & 34" - Disk (76 & 86 cm)
	29" & 33" - Cylindrical (64, 74, 84 cm)
	62 dB Up to 31,915 sqft <i>(2,965 sqm)</i> ***
	op to 51,313 Sqlt (2,903 Sqlii)
	Up to 1/1 851 soft (1 200 com)***