

Chariot™ iVac 34" ATV

All Terrain Vacuum



34" Multi-surface HEPA vacuum designed for hard and soft floors.

- » Chariot iVac 34" ATV multi-surface HEPA vacuum is design with Windsor's Patented Chariot Stand-On Cleaning Technology* for increased productivity and maneuverability on hard and soft floors.
- » Can be used to increase productivity in applications where a sweeper, wide area vacuum or dust mop is currently utilized.
- » Quieter than a traditional wide area vacuum with the same pick-up performance.
- » No tool required, easy to maintain interchangeable brushes.





Technical Specifications

	Chariot™ iVac 34 ATV
Cleaning Rate:	30,800 ft ² /hr.
Cleaning Path:	34" (860 mm)
Brushes:	2 x 28" (2 x 712 mm)
Brush Motor:	0.75 hp (560 watt)
Brush Speed:	975 rpm
Brush/Vac Head Lift:	Manual
Brush Pressure:	Floating
Drive Motor:	0.75 hp (560 watts)
Transport Speed:	3.5 mph (5.6 km/h)
Operating Speeds:	1.8 mph (2.9 km/h), 2.7 mph (4.3 km/h)
Noise Level:	68 dBA
Tires:	10" (254 mm) solid gray non-marking
Bag Capacity:	1 bushel (2,150 cubic inches, 35 ltr) capacity, with bag full indicator light
Vacuum Motor:	200 cfm
Electrical System:	36V, 3 x 12V, 205 or 225 A/H batteries, 234 A/H AGM batteries; chargers & battery exchange system also available
Brake:	Electrical Parking Brake
Weight (w/o batteries):	585 lbs (265 kg)
Dimensions (LxWxH) (machine body):	51.5" x 31.5" x 50.75" (1310 mm x 800 mm x 1290 mm)
Edge Broom:	13" diameter; separate motor; right side

Specifications are subject to change without notice.

Performance Features



HEPA vacuum that captures large debris in a vacuum tray.



Dual counter-rotating brushes with easy no-tool removal. Universal brush for hard and soft floor surfaces.



Designed with easy access to bag and filter maintenance.

Simple, Intuitive Control Panel



Bag Full light alerts operator to change bag

Platform Ergonomically Designed For Operator Comfort & Fatigue Reduction



Floating suspension system provides consistent brush contact over uneven surfaces for unmatched cleaning with no operator adjustment needed



The filtration bag contains dust inside the machine, creating a healthier environment for the operator and the people in the facility

Chariot iVacuum system ensures high-performance vacuuming

Wide cleaning path provides maximum cleaning coverage in a minimal amount of time

13" Standard Side Broom

Target Applications:

- Schools, Colleges
- Hospitals
- BSC
- Hallways
- Lobbys
- Gymnasiums / Stadiums
- Offices Buildings

HEPA
FILTRATION
(Standard)



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