# Chariot™ iScrub 20



More Productive, More Maneuverable, & Easier To Use than any other 20" scrubber.

# The evolution of scrubbing.







- » 50% more productive than a conventional 20" walk-behind scrubber
- » Unparalleled visibility allowing safe operation in congested areas and small spaces
- » Extremely maneuverable with a 48" turn radius
- » Unique pivoting squeegee with Aqua-mizer™ Technology provides 100% water pick-up, even in turns, on a variety of surfaces. Requires no adjustment by the user and is easy to remove and clean.
- » 54 dBA at transport speed and 66.5 dBA while operating







### **Technical Specifications**

	iScrub 20
Cleaning Rate:	18,000 ft²/hour
Cleaning Path:	20"
Brushes, Pad Drivers:	1 x 20"
Brush Motor:	.33 hp
Brush Speed:	180 rpm
Scrub Head/Squeegee Lift:	Actuator
Brush/Pad Pressure:	50 lbs
Solution Capacity:	10 Gallons
Recovery Capacity:	10 Gallons
Drive System:	Gear Motor w/Chain Drive
Transport Speed:	1.8 / 2.7 mph
Operating Speed:	1.8 / 2.7mph
Noise Level:	54 dBA (Transport), 66.9 dBA (Operation)
Wheels:	Urathane, 6" (Rear) / 8" (Front)
Solution Control:	Gravity
Flow Rate:	.33 gpm
Vacuum Motor:	2 Stage, .63 hp
Cleaning Function Control:	Automatic Pre-set Function Dial
Electrical System:	36V, 3 x 12V 130 A/H 36V, 3 x 12V 114 A/H AGM
Battery Charger:	Optional On-Board, 15A, Water-Proof, Charges Wet or AGM
Brake:	Electric Parking Brake
Weight w/o Batteries:	209 lbs
Dimensions (L x W x H):	42" x 26.5" x 50.75"
Squeegee:	Center Pivot, Wrap Around, No Adjustment

Specifications are subject to change without notice.



Simple, intuitive control panel for easy operator training and use

Ergonomically designed leg panel for increased operator comfort

Operator-presence foot pedals for safety during operation

 Available with pad driver or poly brush

Pivoting squeegee for 100% water pick up



Windsor Innovations Protect:



Indoor Air Quality







People

Environment

#### **Bold Innovation. Expert Results.** www.windsorind.com » 800-444-7654 1351 W. Stanford Ave. Englewood, CO 80110 USA



Wide open accessibility for service. Hygienic, easy to clear recovery tanks. Easy access to batteries



The center-pivot squeegee uses Aqua-Mizer Technology, creating a cleaning chamber that holds the solution so that it is used to the fullest effectiveness. Aqua-mizer helps you lower your water and chemical consumption, extending up to 50% greater coverage per tankful



Solution dump hose rotates to the floor for easy, operator-free dumping



Intuitive function control system with preset cleaning settings simplifies training and provides more consistent cleaning results.

## **Target Markets:**

- Schools/Universities
- Healthcare
- Offices
- Retail
- Contract Cleaners

\*U.S. Patent #7,733,435 and pending U.S. and Foreign Applications.

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