

The ideal choice for efficiency – and effective large-scale floorcare results

Simple, rugged and affordable



Maximum coverage from a safe, efficient scrubber

Built to make quick, effective work of the biggest indoor environments, the rugged Viper AS1050R is our largest ride-on scrubber – but it's still highly maneuverable and resource-efficient, with features that maximize performance while ensuring the safety of your staff and visitors. And since it's a Viper solution, you can count on intuitive operation, durable construction, and easy maintenance.

Exceptional runtime, powerful scrubbing capability, and optimized consumption levels make it an excellent choice for use in warehousing, light industrial, and institutional facilities, and large open retail spaces with floor space above 75,000 square feet.

Key features include:

- Eco mode for optimal productivity and consumption; up to 5 hours runtime
- Robust bumpers, electronic and mechanical braking, electronic speed-reduction during turns, and ergonomic seating with safety switch
- Comprehensive control panel with one-button start, and LCD display for operational overview
- Dual-vacuum system (optional) for optimal performance from start to finish, even for heavy jobs
- Adjustable work settings for greater task flexibility during operation on different floors



Easy-access debris tray



Sturdy bumper with high-visibility lights

Nilfisk, Inc.
9435 Winnetka Avenue North
Brooklyn Park, MN 55445
www.nilfisk.us
Phone 800-989-2235
Fax 800-989-6566

Nilfisk Canada Co.
240 Superior Boulevard
Mississauga, Ontario, Canada L5T 2L2
www.nilfisk.ca
Phone 800-668-8400
Fax 800-263-5111



Technical specifications

Description	AS1050R
Voltage (V)	36
Recovery tank (gallons)	53
Solution tank (gallons)	53
Scrubbing width (inches)	38.6
Brush/Pad diameter (inches)	20 x 2
Solution Flow (max) per setting/minute	(0.4/0.6/0.9/1.2) Gallons
Productivity (max)	84,380 sq. ft./hour
Working speed (mph)	0 – 5
Min. aisle turn (inches)	104
Climbing capacity (max) working	16%
Reference	50000593

Included accessories

Brush 20inch pp black	VF82056
Padholder 20inch	VF82057
Tray debris kit	VS14744
Linatex front squeegee blade	VR41322LX
Linatex rear squeegee blade	VR41323LX
Linatex side blades	VR41206LX