Adgressor® & Adgressor®

Rider Scrubbers

FACT SHEET



Flexibility for every kind of clean.

The Advance Adgressor® rider-scrubber with EcoFlex™ System lets you clean green and still meet the highest expectations for clean floors. With the industry's most flexible floor-scrubber technology, you can develop a sustainable cleaning routine and guickly adjust to whatever the job demands. Be prepared to get more out of your budget, clean with less impact to the environment and maintain clean floors when you do.

Operators can quickly and easily select the right blend of pad pressure, water and detergent to tackle any cleaning challenge. Here are just a few of the flexible cleaning modes:

- Water Only Perfect for removing surface dirt and maintaining the clean look of floors. Water-only mode eliminates the impact of detergents on the environment and reduces cleaning costs.
- Ultra-low Detergent Well suited for routine cleaning where a small amount of green-certified detergent will do the trick. Water and detergent are dispensed separately at the scrub deck, eliminating solution waste.
- Standard Detergent The tough cleaning you expect. At standard detergent, pad pressure and flow rate, you'll have a combination powerful enough to pull stubborn dirt, grease, and oil from the surface.
- Burst of Power For deep, restorative cleaning or unexpected challenges. EcoFlex's burst of power temporarily increases your machine's pad pressure, detergent use and flow rate at the touch of a button.

The Adgressor is designed as a true industrial rider scrubber with reliability, productivity, and ease of use and maintenance built in. Combining large scrub decks and solution capacities with maneuverability and speed, the Adgressor delivers high productivity. A steel chassis and metal bumpers stand up to tough operating environments while thick rotomolded polyethylene tanks will not dent, crack, or corrode.

The Adgressor with EcoFlex System delivers the flexibility to clean your floors more efficiently. By using a system that cleans like you do, you'll reduce your cost to clean and create a more sustainable cleaning program.

STANDARD FEATURES INCLUDE

- QuickChange[™] deck system
- 42 gallon solution and recovery tanks
- Smart Solutions™
- Powerful drive motor
- One-Touch[™] system activation
- Metal bumpers
- Comfortable, ergonomic design
- No-tools maintenance access
- Safe Clear-View™ of cleaning area
- · Best-in-class maneuverability
- Mechanical brake

TYPICAL APPLICATIONS INCLUDE

- Large Retail/Malls
- Stadiums and Arenas
- Municipalities
- Universities
- Government Buildings
- Distribution/Warehousing
- Food and Beverage
- Light Manufacturing
- Transportation Facilities





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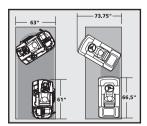
EcoFlex™ System models have One-Touch™ activation for an on-demand cleaning burst of power.



One-Touch™ activation of scrub system. All systems start and stop with machine motion.



The Advance Adgressor® can *Grow* with your company. The scrub deck interchangeability allows a larger, more productive scrub deck to be installed to address a growing company's increasing square footage.



The Advance Adgressor® turns within a 63 inch (160 cm) aisle. This improves productivity by allowing the Advance Adgressor® to easily clean smaller aisles than the competition.



Defining Cleaning Innovation...

- Our products are designed using innovative technology that increases productivity and drives down the cost to clean.
- You can get expert service and maintenance for your Advance machines from factorytrained personnel around the world. Fast parts delivery, too.
- Maintain peak performance with Nilfisk Genuine OEM Parts.

Nilfisk Genuine OEM Parts

Technical Specifications

Model	Adgressor® 3520	Adgressor® 3820
Scrub Path	35 in (89 cm)	38 in (97 cm)
Max. Productivity	61,600 ft²/hr	66,880 ft²/hr
at 4.0 mph		
Max. Productivity	38,500 ft²/hr	41,800 ft²/hr
at 2.5 mph		
Solution Tank	42 gal (157 L)	42 gal (157 L)
Recovery Tank	42 gal (157 L)	42 gal (157 L)
Brush Drive (Disc)	0.6 hp (3)	0.6 hp (3)
Scrub Deck (Disc)	Manual-adjusting side skirts	Manual-adjusting side skirts
	contain solution – Both Models	contain solution – Both Models
Brush Speed	250 rpm	250 rpm
Brush Pressure	Programmable 3 settings up to 250 lb (113 kg) – Both Models	
Drive System	1.5 hp motor with gear transmission, band brake and dynamic braking.	
	Programmable speeds up to 4.5 mph	
Gradeability	Transport - 20% / 11.5 deg., Working (scrubbing) - 8% / 4.6 deg – Both Models	
Min. Turn-around	63 inch (160 cm) on a machine with a 32 inch deck – Both Models	
Aisle Width		
Voltage	36 Volt for more power and longer run time – Both Models	
Power Source	305 Ah battery package with optional 395 Ah batteries – Both Models	
Battery Charger	Option of shelf or onboard charger – Both Models	
Solution Control	Smart Solutions™ is standard providing better water and chemical utilization and fewer dump and refill cycles. – Both Models	
Vacuum Motor	0.75 hp 3-stage with optional dual vacuum – Both Models	
Sound Level	68 dB A at operator's position – Both Models	
Frame Dimensions		n (82 cm), Height = 53 in (135 cm) – Both Models
Squeegee Width	42.1 in (107 cm)	45.1 in (115 cm)
Weight	Machine Only 657 lb (298 kg). With full tank and standard batteries 1,553 lb (705 kg) – Both Models	
Optional Adgressor EcoFlex™ Sys	tem Specifications	
Solution Flow Pump		
Dilution Ratios	32:1, 50:1, 64:1, 100:1, 128:1, 150:1, 200:1, 256:1, 300:1	
Refillable Cartridge Capacity	1.25 gal (4.75 L)	
Battery Watering System		

Specifications are subject to change without notice.



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