Adgressor® & Adgressor® with EcoFlex™ System

Rider Scrubbers













Adgressor® & Adgressor® with EcoFlex™ System

Rider Scrubbers



Ideal applications include:

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

Flexibility for every kind of clean.

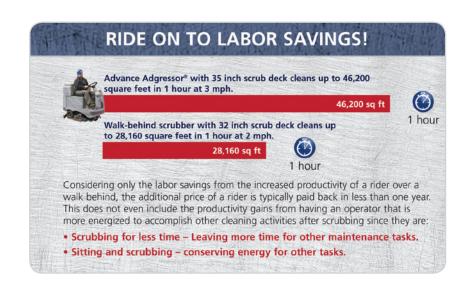
The Advance Adgressor® rider-scrubber with EcoFlex™ System lets you clean green and still meet the highest expectations for clean floors. With the industry's most flexible floor-scrubber technology, you can develop a sustainable cleaning routine and quickly adjust to whatever the job demands. Be prepared 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.



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



One-Touch $^{\text{\tiny{M}}}$ activation of scrub system. All systems start and stop with machine motion.

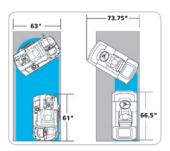
operator compartment has excellent field of vision with Optional EcoFlex™ One Touch™ control Clear-View™ sight lines System offers green panel for all scrub Large recovery tank and clean flexibility functions. Includes all opening provides easy, indicators/gauges unobstructed cleaning Variable volume High capacity and horn and backup rugged polyethylene alarm are standard solution and recovery tanks are crack, dent and chemical resistant Steering column tilts for comfort and easy boarding Solution tank has EasyFlow[™] drain hose, for clean and controlled dumping Mechanical safety brake with parking brake standard Metal bumpers for added machine UltraFlow™ protection Unique design increases air speed in squeegee for better pick up and dryer floors Heavy-duty side skirts QuickChange™ no leave floors dry and safe tools interchangeable deck system

Comfortable full size

MAXIMUM CLEANING PER HOUR

66,880 hybr

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

Flexible Performance: Quickly and easily make adjustments for whatever the job demands.

Fits Any Routine: Develop an ideal routine for your staff, floors and budget.



Cost Efficient: Save time, use fewer machines, and reduce water and detergent consumption by cleaning more efficiently.

Environmentally Responsible: Reduces all of the environmental impacts in cleaning – from the water and detergent to machine run-time and energy use.



GREEN MEETS CLEAN

Technical Specifications		
Model	Adgressor® 3520	Adgressor® 3820
Scrub Path	35 in (89 cm)	38 in (97 cm)
Max. Productivity at 4.0 mph	61,600 ft ² /hr	66,880 ft²/hr
Max. Productivity at 2.5 mph	38,500 ft²/hr	41,800 ft²/hr
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	contain solution
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 (7.3 kph) – Both Models	
Gradeability	Transport - 20% / 11.5 deg., Working (scrubbing) - 8% / 4.6 deg – Both Models	
Min. Turn-around Aisle Width	63 inch (160 cm) on a machine with a 32 inch deck – Both Models	
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	Length = 61 in (155 cm), Width = 32 in (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 ful	ll tank and standard batteries 1,553 lb (705 kg) – Both Models
Optional Adgressor® EcoFlex™ System		
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.



Accessories and options:

- Right Side Edging Broom
- Headlight Kit
- Safety Strobe Light Kit
- Cool Tool™ Scrub & Vac™ Kit
- Dual Vac Kit
- Onboard Charger
- Battery Water Level Indicator
- Dual Arm Rest Kit

- Seat Belt Kit
- Rear Scrubber Compound Tires
- Oil-resistant Neoprene, Squeegee and Scrub Deck Blades
- Full Range of Brushes and Pad Holders for Light to Aggressive Scrubbing

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Smart cleaning.

Our products are designed using innovative technology that increases productivity and drives down the cost to clean.

Maintain peak performance with Nilfisk Genuine OEM Parts.

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