

Condor™ & Condor™ AXP™

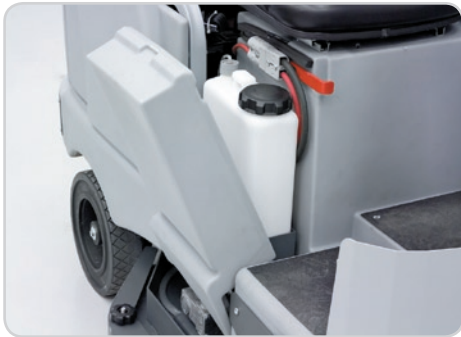
Rider Scrubbers



Smart cleaning.

A Nilfisk-Advance Brand

 **Advance**
Industrial Cleaning Equipment



Condor™ AXP models have easily accessible detergent cartridges



Retractable side brooms on cylindrical models sweep debris away from pallets and walls.



Ergonomic command compartment with tilt steering allows for easy boarding.



No tools are needed to lift off recovery tank for extra access to batteries and squeegee assembly.

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Rider Scrubbers

Heavy-duty, Easy-to-Maneuver and Operate

Searching for a highly productive, rugged, battery rider scrubber? Then consider the benefits of the easy-to-maneuver and operate Condor™ rider scrubber.

The Condor scrubber has the most scrub path options of any machine in its class. Interchangeable disc or cylindrical scrub decks are available in 40, 45, or 48 inch sizes, resulting in better flexibility in cleaning. With the largest solution and recovery tanks of any rider scrubber in this size, the Condor delivers longer run times and increased productivity.

The flexible AXP™ Onboard Detergent Dispensing System takes the guess work out of chemical mixing by accurately diluting any scrubber chemical to the ratio recommended by the chemical manufacturer. This creates a consistent cost to clean and increases productivity by allowing the machine to be refilled anywhere there is access to water.

The UltraFlow™ squeegee system provides 100% water pickup on tight turns, leaving floors clean, dry, and safe for traffic.

The Condor's unique traction control system maximizes drive wheel grip and improves overall safety while its One-Touch™ scrubbing controls minimize operator training and increase cleaning performance.



A large range of interchangeable disc and cylindrical scrub deck options provide the right tools for the specific job.



A large, non-corrosive hopper on cylindrical models allows for maximum debris capacity without overflow and slides out for easy debris disposal.

Ideal applications include:

- General Warehouses
- Manufacturing Plants
- Shopping Malls
- Aircraft Hangers
- Beverage Distributors
- Food Processors
- Wholesalers of Non-Durable Goods

FEATURES AND BENEFITS

Simple and intuitive operator controls to minimize training.

Rugged construction with durable components assures years of reliable performance.

Designed to be easy to maintain with open access to all critical systems.

Quiet, emissions and odor free operation.

UltraFlow™ squeegee system for near 100% dirty water recovery on turns.

Large squeegee and side brooms on cylindrical models for improved productivity and versatility.

Interchangeable scrub decks for application flexibility and easy maintenance.



Technical Specifications

Model	4030D	4030C	4530D	4530C	4830D	4830C
Scrub Deck	disc	cylindrical	disc	cylindrical	disc	cylindrical
Scrub Path	40 in	40 in	45 in	45 in	48 in	48 in
Maximum Productivity @ 3.5 mph	61,600 ft ² /hr	61,600 ft ² /hr	69,300 ft ² /hr	69,300 ft ² /hr	73,920 ft ² /hr	73,920 ft ² /hr
Brushes (qty.)	(2) 20 in	(2) 40 in	(3) 16 in	(2) 45 in	(3) 17 in	(2) 48 in
Brush Diameter	–	8.5 in	–	8.5 in	–	8.5 in
Brush Motor (qty.)	(1) 3 hp	(2) 1.5 hp	(3) 1.5 hp	(2) 1.5 hp	(3) 1.5 hp	(2) 1.5 hp
RPM	240	630	225	630	225	630
Front Wheel Size	14 in – ALL MODELS					
Rear Wheel Size	14 in – ALL MODELS					
Minimum Aisle Turn Width	84 in – ALL MODELS					
Solution Tank - Dynamic	70 gallon capacity. – ALL MODELS					
Recovery Tank - Static	70 gallon capacity. – ALL MODELS					
Gross Weight	2,640 lb – ALL MODELS					
Gradeability						
Cleaning Grade	6°/10.5% – ALL MODELS					
Transport Grade	8°/14.5% – ALL MODELS					
Voltage	36 V – ALL MODELS					
Batteries	6 x 420 Ah (6 V), 375 Ah (36 V) monoblock or 450 Ah (36 V) monoblock – ALL MODELS					
Battery Rollout	Available with monoblock battery options					
Available Detergent Dispensing System	Yes – ALL MODELS					
Vacuum Motor	0.75 hp with option for dual vac system – ALL MODELS					
Length	73.5 in – ALL MODELS					
Width (including decks)	44.5 in	45.5 in	50.5 in	51 in	51.5 in	54 in
Squeegee Width	49 in	49 in	54 in	54 in	57 in	57 in
Height with Overhead Guard	84 in – ALL MODELS					
Height w/o Overhead Guard	58.5 in – ALL MODELS					

Specifications are subject to change without notice.



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The Heavy-Duty, Easy to Maneuver Advance Condor™ Rider Scrubber Increases Productivity

Optional Accessories:

- Cylindrical and Disc Scrub Decks for All Applications
- Heavy-duty Steel Front Bumper
- Dual Vacuum Motor
- AXP™ Onboard Detergent Dispensing System
- Roll on/Roll off Battery Capability
- Overhead Guard
- Auto-Fill
- Back-up Alarm
- Warning Beacon
- CoolTool™ Spray and Scrub Wand
- Seatbelt
- Headlight
- Operator Foot Guard

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