

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.



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



Ergonomic command compartment with tilt steering allows for easy ingress and egress.



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



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

Condor™ & Condor™ AXP™ Rider Scrubbers

Heavy-duty, Easy to Maneuver and Operate

Searching for a highly productive, rugged scrubber with disc or cylindrical scrub decks to meet your cleaning needs? Then consider the benefits of the easy-to-maneuver and operate Condor™ rider scrubber with traction control.

The Condor scrubber has the most scrub path options of any machine in its class. To meet your cleaning needs, disc or cylindrical interchangeable scrub decks are available in 40, 45 or 48 inch sizes. And with the cylindrical model, standard dual retractable side brooms eliminate manual sweeping along racks and walls, resulting in cleaner floors. In addition, Clear-View™ sight lines on the operator compartment provides an excellent field of vision, allowing operators to clearly see what they are cleaning and where they are going.

The rugged Condor rider scrubber is equipped with impressive 70 gallon solution and recovery tanks, the largest in this size scrubber. This translates to increased productivity due to longer run times between dump and fill cycles. Plus, the large recovery tank is easy to access and clean.

The UltraFlow™ squeegee system provides nearly 100% water pickup on tight turns, leaving the floors immediately clean, dry, and safe for traffic. The no-tools side squeegee blades wipe the floor before the wheels so the machine never runs through dirty water to create streaks.

The Condor scrubber features unique traction control for use on floors with a low coefficient of friction. Pressing the Traction Control™ button regulates the drive wheel torque, which provides increased control and enhanced traction on the floor. This maximizes drive wheel grip and improves overall safety. One-Touch™ scrubbing controls minimize operator training and maximize cleaning performance.

The Condor AXP™ scrubber includes all of the features found on the standard Condor model with the added advantage of AXP™ Onboard Detergent Dispensing System. The AXP system increases operator productivity by taking the guesswork out of how much detergent to use. You simply set the AXP rate selector according to manufacturer's recommended dilution rate and you are ready to clean. Plus, you can use any detergent, including those that are green-certified, so there is no need to change your detergent or cleaning routine when using the Condor AXP.

In keeping with the Total Clean® philosophy, the Condor rider scrubber allows complete and easy access to all machine components for cleaning and maintenance. Total Clean features mean lower cost of ownership and increased productivity to drive down the total cost of cleaning.

Ideal applications include:

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

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.

FEATURES AND BENEFITS



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%					
Transport Grade	8°/14.5%					
Voltage	36 V ALL MODELS					
Batteries	395 Ah or 450 Ah ALL MODELS					
Available Detergent Dispensing System	Yes	Yes	Yes	Yes	Yes	Yes
Vacuum Motor	0.75 hp with option for dual vac system					
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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