

Convertamatic®

Walk-Behind Scrubber



Smart cleaning.

A Nilfisk-Advance Brand

 **Advance**
Industrial Cleaning Equipment

Patent-pending Soft-Touch™ Paddle System provides superior comfort and safety

Large recovery tank opening eases clean-out

Large 20 gal (76 L) solution and recovery tanks are made from heavy-duty polyethylene

Rear solution fill for simultaneous dump and refill

Front shroud is no-tools removable for access to scrub motors and for interchanging scrub decks

Ultra-Flow™ squeegee system

Manifold system allows Smart Solutions™ scrubbing with cylindrical deck

Solid, non-marking tires

Regular Scrub

For use on moderate soil levels on most floor surfaces (80% of scrubbing applications)



Indicates Regular Solution Flow (Smart Solutions™)
Indicates Regular Scrub Pressure
Touch Scrub Button once for **Regular Scrub** setting

Heavy Scrub

For use on heavy soil levels on most floor surfaces (15% of scrubbing applications)



Indicates Increased Solution Flow
Indicates Increased Scrub Pressure
Touch Scrub Button again for **Heavy Scrub** setting

Extreme Scrub

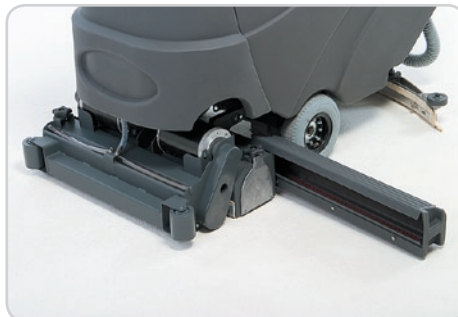
For use only on extreme soil levels (5% of scrubbing applications)



Indicates Max Solution Flow
Indicates Max Scrub Pressure
Push and hold Scrub Button for 5 seconds for **Extreme Scrub** setting



Standard onboard battery charger for wet or gel battery packages.



Cylindrical scrub decks sweep and scrub in a single pass with dual counter-rotating brushes. Polyethylene hopper eliminates corrosion.



Click-off disc scrub heads for productivity and convenience.

Convertamatic®

Walk-Behind Scrubbers

The Advance Convertamatic® is the Perfect Combination of Simplicity and Flexibility.

All Convertamatics come standard with an integrated Smart Solutions™ system that allows the machine to operate for 1 hour and 20 minutes per dump & refill cycle with the Convertamatic's 20 gallon (76 L) solution and recovery tanks. At the same time, the integrated Smart Solutions system features pre-set scrub settings that combine solution flow and scrub pressure into simple operator selections for regular, heavy, or extreme scrubbing conditions. The combination of these features makes the Convertamatic the ultimate in One-Touch™ operation for instant training, increased safety, consistent performance, and maximum run-time.

The Advance Convertamatic family of scrubbers features three scrubbing configurations on a single platform – 24 inch, and 28 inch scrub decks are available with cylindrical scrub heads, and a 26 inch disc scrub head is also available. Additionally, the scrub decks are tools-free interchangeable on all of the machines.

The Convertamatic has many important new safety features:

- Soft-Touch™ Paddle System allows operators to depress drive paddle directly to the handle bar without pinching fingers.
- UltraFlow™ Squeegee System provides best-in-class recovery of solution on tight turns to greatly reduce the potential for slippery moisture to be left behind.
- Standard onboard battery charger and optional gel batteries to eliminate battery maintenance, fumes, and acid spills.

But that is not all...

Convertamatics also are available with **AXP™**, a patent-pending, onboard detergent dispensing system that offers exclusive features and benefits that will redefine onboard detergent dispensing.



AXP™ Onboard Detergent Dispensing System

- Ability to use any manufacturers' detergent
- Ability to quickly switch detergents for multiple applications

Ideal applications include:

- Grocery Distribution
- Schools and Universities
- Manufacturing Facilities
- Warehouse/Distribution
- Beverage Facilities
- Automotive Facilities

FEATURES AND BENEFITS

Onboard battery charger for convenience and maximum battery performance.

UltraFlow™ squeegee system for 100% recovery on turns.

Tools-free interchangeable scrub heads for application flexibility and easy maintenance.

Hospital-quiet 66 dB A sound level for safe operation in any environment.



Technical Specifications

Models	Convertamatic® 24C	Convertamatic® 28C	Convertamatic® 26D
Scrub Head Type	Cylindrical	Cylindrical	Disc
Scrub Path	24 in (61 cm)	28 in (71 cm)	26 in (66 cm)
Max Productivity @ 2.8 mph	29,600 ft ² /hr (2,750 m ² /hr)	35,000 ft ² /hr (3,200 m ² /hr)	32,050 ft ² /hr (3,000 m ² /hr)
Max Productivity @ 1.5 mph	15,800 ft ² /hr (1,598 m ² /hr)	18,500 ft ² /hr (1,719 m ² /hr)	17,200 ft ² /hr (1,598 m ² /hr)
Scrub Head Size	(2) 23 in (58 cm) brushes	(2) 27 in (69 cm) brushes	(2) 13 in (33 cm) 180 grit brushes
Scrub Pressure			
Regular Scrub	max 60 lb (27 kg)	max 60 lb (27 kg)	max 80 lb (36 kg)
Heavy Scrub	max 80 lb (36 kg)	max 80 lb (36 kg)	max 130 lb (59 kg)
Extreme Scrub	max 100 lb (45 kg)	max 100 lb (45 kg)	max 160 lb (73 kg)
Scrub Head Speed	900 rpm	900 rpm	220 rpm
Solution Flow Rate			
Regular Scrub	0.25 gal/min (0.95 L/min) or 80 minutes per solution tank – ALL MODELS		
Heavy Scrub	0.50 gal/min (1.9 L/min) or 40 minutes per solution tank – ALL MODELS		
Extreme Scrub	0.75 gal/min (2.8 L/min) or 27 minutes per solution tank – ALL MODELS		
Squeegee Width	32.6 in (83 cm)	36.6 in (93 cm)	36.6 in (93 cm)
Dimensions (w/o squeegee)	W = 27 in (69 cm) L = 55 in (140 cm) H = 44 in (112 cm)	W = 31 in (79 cm) L = 55 in (140 cm) H = 44 in (112 cm)	W = 27.5 in (70 cm) L = 55 in (140 cm) H = 44 in (112 cm)
Weight w/ Batteries	581 lb (264 kg)	613 lb (278 kg)	613 lb (278 kg)
Voltage	24 V	24 V	24 V
Power Source	(4) 6 V batteries (wet-acid and gel available)	(4) 6 V batteries (wet-acid and AGM available)	(4) 6 V batteries (wet-acid and AGM available)
Onboard Battery Charger	24 V, 25 amp wet/gel compatible	24 V, 25 amp wet/gel compatible	24 V, 25 amp wet/gel compatible
Solution Control	Precision-Flow electric pump	Precision-Flow electric pump	Precision-Flow electric pump
Solution Tank	20 gal (76 L)	20 gal (76 L)	20 gal (76 L)
Recovery Tank	20 gal (76 L)	20 gal (76 L)	20 gal (76 L)
Scrub Motors	(2) 0.50 hp (375 W)	(2) 0.50 hp (375 W)	(2) 0.50 hp (375 W)
Vacuum Motor	0.75 hp (560 W) 3-stage	0.75 hp (560 W) 3-stage	0.75 hp (560 W) 3-stage
Sound Level	66 dB A at operator's position	66 dB A at operator's position	66 dB A at operator's position
Drive System	0.4 hp (300 W) variable forward and reverse, max speed = 3 mph (4.83 km/hr), 10% gradeability – ALL MODELS		
Drive Wheels	(2) 7 in (18 cm) diameter solid, gray non-marking – ALL MODELS		

Specifications are subject to change without notice.



Optional Accessories:

- Onboard Scrub-Vac System
- Multiple Brushes for All Applications
- Maintenance-free, AGM Batteries
- Onboard Tote Bag
- Extended Scrub (Recycling) System



Onboard Tote Bag



Onboard Scrub-Vac System

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