Adfinity™ X20C & X24D

Walk-Behind Scrubbers

ecoflex™ system

Advance by Nilfisk

Flexible cleaning on a compact platform.

The Advance Adfinity™ with EcoFlex™ System is the mid-sized scrubber that could. An easy-to-maneuver platform, interchangeable scrub decks and traction-drive operation let the Adfinity keep up with bigger machines and make it a crafty solution for cleaning hard floors. Get even more versatility with the Adfinity's EcoFlex System option, which offers One-Touch™, flexible scrubbing modes to take on any cleaning challenge.

Easy-to-use, One-Touch™ control panel

Scrub system

Vacuum system

Pad drive click-off

EcoFlex™ System "burst of power" mode

A wrap-around safe paddle system makes it easier to control and maneuver the machine.

Tools-free removable brushes can be easily changed.

Easy access rear-port features include the solution tank fill, a large recovery drain hose with pinch-flow regulation, and the solution drain hose which also functions as a solution level indicator.

1 *Ergonomic, wrap-around handle ensures safe, comfortable operation*

2 *Large, easy-to-access recovery tank makes for easy clean-up*

3 *Front-fill solution tank accepts plain tap water and does not require pre-mixing solution*

4 *Center-pivot squeegee picks up 100% water on turns*

5 *Large–diameter, non-marking tires provide better traction*

6 *Interchangeable scrub decks offer a variety of scrubbing options*

Routine Scrubbing

Grease Removal

Ultra-Light to Heavy Scrubbing

Grout and Porous-Surface Cleaning

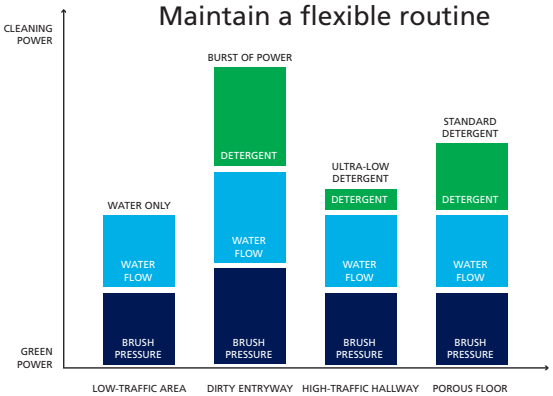
Spill Cleanup

Entryway Cleaning

Detergent Residue Removal (Using Water Only)

ecoflex™ system

Maintain a flexible routine



Green

EcoFlex elevates green cleaning to a new standard – one that promotes good health and hygiene in addition to environmental sustainability. Efficient operation reduces all of the environmental impacts in cleaning—from the obvious (water, detergent) to the not-so-obvious (machine run-time and energy use).

Clean

Maintaining a clean, healthy indoor environment for you and the people in your building is hassle-free with EcoFlex. Detergent use, pad pressure and flow rate are right at your fingertips. Operators won't have to hesitate to make adjustments for higher sanitary standards, different surface types or unexpected cleaning challenges.

Cost-efficient

Flexibility means doing more with one machine. You'll save time, use fewer machines, and reduce water and detergent costs. Today's increasing demands for cost efficiency are tough to meet. Now you can do more with less.

Technical Specifications

Models	Adfinity™ X20C	Adfinity™ X24D
Scrub Head Type	Cylindrical with debris hopper	Disc
Deck Interchangeability	All deck types interchangeable	
Scrub Path	Dual 20 in (50.8 cm) cylindrical brush system	(2) 12 in (30.5 cm) pad holders standard; brushes available
Drive System	0.3 hp (200 W) variable forward and reverse Max speed 3.5 mph (5.6 km/hr), 16% gradeability	
Max Productivity @ 3.0 mph (4.8 km/hr)	26,400 ft² (2,453 m²)	31,680 ft² (2,943 m²)
Scrub Pressure (2 settings Floating Locked	 57 lb (26 kg) –	 61 lb (28 kg) –
Scrub Head Speed	570 rpm	230 rpm
EcoFlex™ System Available	Yes	
Solution Flow Rates Smart Solutions™ variable up to	 0.15 gal/min (0.55 L/min) 0.3 gal/min (1.1 L/min)	
Squeegee Width	29.9 in (75.9 cm)	31.9 in (81.0 cm)
Dimensions (w/o squeegee)	L = 49.2 in (125 cm) W = 22.4 in (57 cm) H = 42.9 in (109 cm)	L = 51.6 in (131 cm) W = 25.6 in (65 cm) H = 42.9 in (109 cm)
Weights Without Batteries With Batteries	 247 lb (112 kg) 362 lb (164 kg)	 243 lb (110 kg) 374 lb (170 kg)
Voltage	24 V	
Power Source	(2) 12 V batteries (wet-acid and maintenance free available)	
Onboard Battery Charger	24 V wet/maintenance free compatible	
Solution Tank	14.5 gal (55 L)	
Recovery Tank	14.5 gal (55 L)	
Scrub Motor(s)	(2) 0.54 hp (400 W)	(2) 0.47 hp (350 W)
Vacuum Motor	0.44 hp (330 W)	
Sound Level	65.8 dB A at operator's position	
Approvals	ETL, CSA, CE	
Certification	–	NFSI
Model Numbers	56317331 w/130 Ah wet-acid batt. 56317332 w/98 Ah gel batt.	56317333 w/130 Ah wet-acid batt. 56317334 w/98 Ah gel batt.

Specifications subject to change without notice.

Accessories and Options

- Variety of scrub brushes
- Polyurethane squeegee blades
- Integrated solution fill hose
- Hour meter kit
- Wet pick-up wand kit
- Scrub and vac kit
- 20 inch cylindrical deck kit
- 24 inch disc deck kit

Smart cleaning.

Our products are designed using innovative technologies that increase productivity and drive down the cost to clean.

Maintain peak performance with Nilfisk Parts.

Visit http://www.advance-us.com or contact your Advance sales representative to learn more.

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