Adfinity™ X20C & X24D

Walk-Behind Scrubbers





Adfinity[™] with **EcoFlex**[™]**System**

Walk-Behind Scrubbers



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.

Ideal applications include:

- Routine scrubbing
- Ultra-light to heavy scrubbing
- Entryway cleaning
- Spill cleanup
- Grease removal
- Grout and porous-surface cleaning
- Detergent residue removal (using water only)



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.

Maintain a flexible routine BURST OF POWER BURST OF POWER STANDARD DETERGENT DETERGENT WATER ONLY WATER FLOW FLOW BRUSH PRESSURE BRUSH PRESSURE

OW-TRAFFIC AREA DIRTY ENTRYWAY HIGH-TRAFFIC HALLWAY POROUS FLOOR

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.



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.



Easy-to-use, One-Touch[™] control panel:





Technical Specifications		
Models	Adfinity™ X20C	Adfinity™ X24D
Scrub Head Type	Cylindrical with	Disc
,,	debris hopper	
Deck Interchangeability	All deck types interchangeable	All deck types interchangeable
Scrub Path	Dual 20 in (50.8 cm)	(2) 12 in (30.5 cm) pad holders
	cylindrical brush system	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 – ALL MODELS	
Max Productivity @ 3.0 mph (4.8 km/hr)	26,400 ft² (2,453 m²)	31,680 ft ² (2,943 m ²)
Scrub Pressure (2 settings)		
Floating	57 lb (26 kg)	61 lb (28 kg)
Locked	-	-
Scrub Head Speed	570 rpm	230 rpm
EcoFlex™ System Available	Yes	Yes
Solution Flow Rates		
Smart Solutions™	0.15 gal/min (0.55 L/min)	0.15 gal/min (0.55 L/min)
variable up to	0.3 gal/min (1.1 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)	L = 51.6 in (131 cm)
	W = 22.4 in (57 cm)	W = 25.6 in (65 cm)
	H = 42.9 in (109 cm)	H = 42.9 in (109 cm)
Weights		
Without batteries	247 lb (112 kg)	243 lb (110 kg)
With batteries	362 lb (164 kg)	374 lb (170 kg)
Voltage	24 V	24 V
Power Source	(2) 12 V batteries (wet-acid and maintenance free available) – ALL MODELS	
Onboard Battery Charger	24 V wet/maintenance free compatible – ALL MODELS	
Solution Tank	14.5 gal (55 L)	14.5 gal (55 L)
Recovery Tank	14.5 gal (55 L)	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)	0.44 hp (330 W)
Sound Level	65.8 dB A at operator's position	65.8 dB A at operator's position
Approvals	ETL, CSA, CE	ETL, CSA, CE
Certification	_	NFSI
Part Number	56317331 w/130 Ah wet-acid batt.	56317333 w/130 Ah wet-acid batt.
	56317332 w/98 Ah gel batt.	56317334 w/98 Ah gel batt.

Specifications are 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

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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.

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