

# Adfinity™ X20C & X24D

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.



## 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)

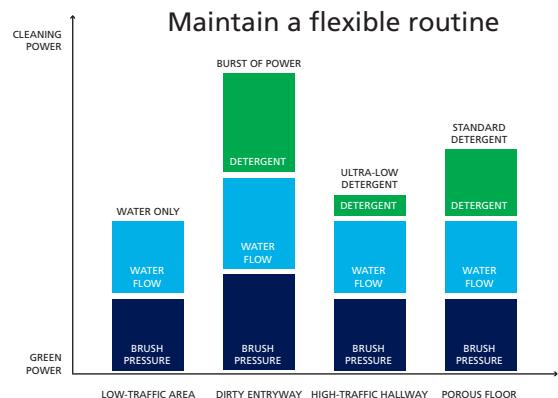


### Green

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<br>Max speed 3.5 mph (5.6 km/hr), 16% gradeability |   |
| Max Productivity @ 3.0 mph (4.8 km/hr) | 26,400 ft <sup>2</sup> (2,453 m <sup>2</sup> )   | 31,680 ft <sup>2</sup> (2,943 m <sup>2</sup> )                      |
| 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  |   |
| Solution Flow Rates                    | 0.15 gal/min (0.55 L/min)<br>0.3 gal/min (1.1 L/min)   |   |
| Smart Solutions™ variable up to        |  |   |
| Squeegee Width                         | 29.9 in (75.9 cm)  | 31.9 in (81.0 cm)   |
| Dimensions (w/o squeegee)              | L = 49.2 in (125 cm)<br>W = 22.4 in (57 cm)<br>H = 42.9 in (109 cm)                            | L = 51.6 in (131 cm)<br>W = 25.6 in (65 cm)<br>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   |   |
| 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.<br>56317332 w/98 Ah gel batt.                                 | 56317333 w/130 Ah wet-acid batt.<br>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

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

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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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