

Traction drive for increased productivity

Adfinity™ traction-drive scrubbers feature pushbutton forward and reverse, and our exclusive One-Touch™ ergonomic control paddle for easy, safe operation.

Adfinity delivers effortless maintenance and operation. Our unique “click on” brushes enable fast and easy changeovers. The Adfinity scrubber allow easy access to the battery, the recovery tank, and, where applicable, the detergent dispensing system. Scrub path of 24 inches, and a standard onboard charger allows battery recharge at any available electrical outlet. Adfinity scrubbers fall well within safe sound level requirements for daytime cleaning in any facility, as set by LEED-EB and GS-42. The Adfinity also features Smart Solutions™ flow rate. Engineered to provide effective cleaning and over 1.5 hours of run time between dump and refill, Smart Solutions saves water and costly chemicals, while increasing productivity.

Advance’s patented EcoFlex™ onboard detergent dispensing system, is available on the Adfinity, assuring manufacturers’ recommended dilution ratios for efficient use of cleaning chemicals, saving time and preventing detergent and water waste.


The Adfinity has received NFSI certification for reducing the possibility of slip-and-fall accidents. Pad pressure settings enable the operator to increase pressure when cleaning highly soiled areas, or to use lower pad pressure for standard cleaning while maximizing run time.



Picture shown may not represent model quoted


- Large diameter non-marking tires for better traction
- Simple and intuitive operator controls minimize training
- Rugged construction with durable components assures years of reliable performance
- Easy to maintain with open access to all critical systems
- Wrap-around ergonomic handle system for operator comfort
- Center-pivot designed squeegees pick-up 100% water on turns

• Standard equipment

Included accessories	Ref. no.	Min. required	ADFINITY X20C PACKAGE W/ BAT	ADFINITY X20C PACKAGE W/ BAT	ADFINITY X24D PACKAGE W/ BAT
Pad Holder					
 PAD HOLDER COMPLETE 12	L08603939	0			•
Battery Gel					
BATTERY GEL 12V 98 AH	56206985	0		•	
Battery Wet					
BATTERY 12V 130AH WET	56025782	0	•		•

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● Standard equipment

Included accessories		Ref. no.	Min. required	ADFINITY X24D PACKAGE W/ BAT
Pad Holder				
	PAD HOLDER COMPLETE 12	L08603939	0	●
Battery Gel				
	BATTERY GEL 12V 98 AH	56206985	0	●
Battery Wet				
	BATTERY 12V 130AH WET	56025782	0	

Model	ADFINITY X20C PACKAGE W/BAT	ADFINITY X20C PACKAGE W/BAT	ADFINITY X24D PACKAGE W/BAT
Ref. no.	56317331	56317332	56317333

PRODUCT FEATURES

Interchangeable brush deck	●	●	●
No tool brush removal	●	●	●
Ergonomic handle	●	●	●
Ecoflex installed	●	●	●
Large Diameter Traction Wheels	●	●	●
Front Solution fillport	●	●	●
Easy-to-access recovery tank	●	●	●

Model	ADFINITY X24D PACKAGE W/BAT
Ref. no.	56317334

PRODUCT FEATURES

Interchangeable brush deck	●
No tool brush removal	●
Ergonomic handle	●
Ecoflex installed	●
Large Diameter Traction Wheels	●
Front Solution fillport	●
Easy-to-access recovery tank	●

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Technical specifications	ADFINITY X20C PACKAGE W/BAT	ADFINITY X20C PACKAGE W/BAT	ADFINITY X24D PACKAGE W/BAT
Approvals	ETL, CSA, CE	ETL, CSA, CE	ETL, CSA, CE
Power source	(2) 12 V batteries (wet-acid and maintenance free available)	(2) 12 V batteries (wet-acid and maintenance free available)	(2) 12 V batteries (wet-acid and maintenance free available)
Drive system	0.3 hp (200 W) variable forward and reverse Max speed 3.5 mph (5.6 km/hr), 16% gradeability	0.3 hp (200 W) variable forward and reverse Max speed 3.5 mph (5.6 km/hr), 16% gradeability	0.3 hp (200 W) variable forward and reverse Max speed 3.5 mph (5.6 km/hr), 16% gradeability
Voltage (V)	24 V	24 V	24 V
Sound level	65.8 dB A at operator's position	65.8 dB A at operator's position	65.8 dB A at operator's position
Solution flow rate gpm (l/min.)	Smart Solutions™ variable up to 0.15 gal/min (0.55 L/min) 0.3 gal/min (1.1 L/min)	Smart Solutions™ variable up to 0.15 gal/min (0.55 L/min) 0.3 gal/min (1.1 L/min)	Smart Solutions™ variable up to 0.15 gal/min (0.55 L/min) 0.3 gal/min (1.1 L/min)
Solution tank capacity gal (l)	14.5 gal (55 L)	14.5 gal (55 L)	14.5 gal (55 L)
Recovery tank capacity gal (l)	14.5 gal (55 L)	14.5 gal (55 L)	14.5 gal (55 L)
Scrub pressure lbs (kg)	Floating - 57 lb (26 kg) / Locked - N/A	Floating - 57 lb (26 kg) / Locked - N/A	Floating - 61 lb (28 kg) / Locked - N/A
Weight with batteries (kg)	362 lb (164 kg)	362 lb (164 kg)	374 lb (170 kg)
Onboard charger standard	24 V wet/maintenance free compatible	24 V wet/maintenance free compatible	24 V wet/maintenance free compatible
National Recognized Test Lab Certification	-	-	NFSI
Weight without batteries	247 lb (112 kg)	247 lb (112 kg)	243 lb (110 kg)
Vacuum motor	0.44 hp (330 W)	0.44 hp (330 W)	0.44 hp (330 W)
Scrub head type	Cylindrical with debris hopper	Cylindrical with debris hopper	Disc
Scrub path	Dual 20 in (50.8 cm) Cylindrical brush system	Dual 20 in (50.8 cm) Cylindrical brush system	(2) 12 in (30.5 cm) pad holders standard; brushes available
Dimensions (W/O Squeegee)	L= 49.2 in (125 cm) W = 22.4 in (57 cm) H = 42.9 in (109 cm)	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 (65 cm) H = 42.9 in (109 cm)
Squeegee width	29.9 in (75.9 cm)	29.9 in (75.9 cm)	31.9 in (81.0 cm)
Max. productivity	@ 3.0 mph (4.8 km/hr) 26,400 sq ft (2,453 sq m)	@ 3.0 mph (4.8 km/hr) 26,400 sq ft (2,453 sq m)	@ 3.0 mph (4.8 km/hr) 31,680 sq ft (2,943 sq m)
Scrub motor	(2) 0.54 hp (400 W)	(2) 0.54 hp (400 W)	(2) 0.47 hp (350 W)
Max. scrub speed	570 rpm	570 rpm	230 rpm

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Technical specifications	ADFINITY X24D PACKAGE W/BAT
Approvals	ETL, CSA, CE
Power source	(2) 12 V batteries (wet-acid and maintenance free available)
Drive system	0.3 hp (200 W) variable forward and reverse Max speed 3.5 mph (5.6 km/hr), 16% gradeability
Voltage (V)	24 V
Sound level	65.8 dB A at operator's position
Solution flow rate gpm (l/min.)	Smart Solutions™ variable up to 0.15 gal/min (0.55 L/min) 0.3 gal/min (1.1 L/ min)
Solution tank capacity gal (l)	14.5 gal (55 L)
Recovery tank capacity gal (l)	14.5 gal (55 L)
Scrub pressure lbs (kg)	Floating - 61 lb (28 kg) / Locked - N/A
Weight with batteries (kg)	374 lb (170 kg)
Onboard charger standard	24 V wet/ maintenance free compatible
National Recognized Test Lab Certification	NFSI
Weight without batteries	243 lb (110 kg)
Vacuum motor	0.44 hp (330 W)
Scrub head type	Disc
Scrub path	(2) 12 in (30.5 cm) pad holders standard; brushes available
Dimensions (W/O Squeegee)	L = 51.6 in (131 cm) W = 25.6 (65 cm) H = 42.9 in (109 cm)
Squeegee width	31.9 in (81.0 cm)
Max. productivity	@ 3.0 mph (4.8 km/ hr) 31,680 sq ft (2,943 sq m)
Scrub motor	(2) 0.47 hp (350 W)
Max. scrub speed	230 rpm









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● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	ADFINITY X20C PACKAGE W/ BAT	ADFINITY X20C PACKAGE W/ BAT	ADFINITY X24D PACKAGE W/ BAT
Other						
	COUNTER HOUR 24V KIT	9096951000	0	○	○	○
	HOSE FILLING PKD	9100000703	0	○	○	○
	WAND KIT CONVERTS.	56204201	0	○	○	○
Battery Gel						
	BATTERY GEL 12V 98 AH	56206985	0		●	
Option						
	PROTECTANT POLYDUR	50478A	0	○	○	○
Disc Brush 305 mm						
	BRUSH MIDGRIT 240 12	L08603873	0			○
	BRUSH MIDLITE GRIT 180 12	L08603872	0			○
	BRUSH PROLENE 12	L08603842	0			○
	BRUSH PROLITE 12	L08603874	0			○
Pad Holder						
	PAD HOLDER COMPLETE 12	L08603939	0			●
Squeegee Blade						
	BLADES NON MARKING 840MM/33 KI	9100000280	0			○
Battery Wet						
	BATTERY 12V 130AH WET	56025782	0	●		●

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Other				
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	HOSE FILLING PKD	9100000703	0	○
	WAND KIT CONVERTS.	56204201	0	○
Battery Gel				
	BATTERY GEL 12V 98 AH	56206985	0	●
Option				
	PROTECTANT POLYDUR	50478A	0	○
Disc Brush 305 mm				
	BRUSH MIDGRIT 240 12	L08603873	0	○
	BRUSH MIDLITE GRIT 180 12	L08603872	0	○
	BRUSH PROLENE 12	L08603842	0	○
	BRUSH PROLITE 12	L08603874	0	○
Pad Holder				
	PAD HOLDER COMPLETE 12	L08603939	0	●
Squeegee Blade				
	BLADES NON MARKING 840MM/33 KI	9100000280	0	○
Battery Wet				
	BATTERY 12V 130AH WET	56025782	0	