

# AquaPLUS™ AXP™

Carpet Extractors



# CRI Certified Extraction for a Deeper Clean

## AquaPLUS™ uses *LIFT*™ Technology for Cleaner, “Greener” Carpet Extraction

The AquaPLUS™ AXP™ battery-powered walk-behind carpet extractors feature Advance’s patented *LIFT*™ low-moisture technology for a clean that is CRI-certified. AquaPLUS extractors meet CRI seal of approval standards for soil removal and dry times in both *LIFT* and deep cleaning restoration mode, giving you the confidence that your carpets will be truly clean and ready to use fast.



AquaPLUS extractors with *LIFT* (Low-moisture, Indirect spray, Fast dry time, True cleaning) feature a patented spray system for faster dry times. The single-spray nozzle design eliminates streaking and the possibility of water overlap that can lead to delayed drying. The fast dry time of the AquaPLUS extractors make them ideal solutions for daytime cleaning. No other extractors will give you that certified deep clean and get people back on your carpets in less than 30 minutes.

Extractors that receive the CRI Seal of Approval for deep cleaning extractors, have met the highest standards in the industry for their ability to remove soil and water and to preserve carpet appearance. The CRI-certified AquaPLUS extractors will help protect your carpet investment as well as meet green-cleaning standards outlined in the new GS-42 guidelines. The patented AXP system provides the flexibility to clean with any detergent, including those that are green certified. At just 69 dB A, AquaPLUS meets LEED-EB’s IEQ credit guidelines for quiet operation. With *LIFT* technology and CRI-certification, the AquaPLUS extractors are the “greenest” carpet extractors in the industry.

The unique Deep Treat™ single-pass, pre-spray feature on the AquaPLUS AXP, eliminates clumsy hand-held spray bottles and allows the proper application of pre-spray chemical, minimizing chemical use and costs. Fast dry times, battery-operation, and a pre-spray feature contribute to increased productivity in your facility.



# AquaPLUS™ AXP™



- 1** Ergonomic control paddle
- 2** Large recovery tank opening allows for more complete and thorough cleaning out of the tank
- 3** Onboard battery charger
- 4** AXP™ Detergent dispensing allows for any brand of green-certified detergent
- 5** Single spray jet eliminates streaking
- 6** Debris hopper is easy to remove and empty

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Dual vac motors pull more water out of the carpet. Recovery tank lid design allows easy access to batteries.



Tools-free removable brushes make for easy clean-up after use.



Single touch button control sets proper operation of all functions. Simplifies training and consistent use by all operators.



Dual laminar flow vac shoes allow for more efficient recovery of solution.

## Technical Specifications

Model	AquaPLUS™ AXP™
<b>Solution System</b>	
Solution Capacity	20 gal (76 L)
Solution Pump	100 psi diaphragm demand
<b>Flow Rates</b>	
Restoration Mode	0.81 gpm (3.1 L/min)
LIFT™ Mode	0.26 gpm (1 L/min)
Deep Treat™ Pre-Spray Mode	0.92 gpm (3.5 L/min)
Recovery Capacity	16 gal (61 L)
<b>Vacuum System</b>	
Vacuum Motor	Dual 3 stage bypass
Airflow	93 cfm (44 L/sec)
Waterlift	70 in H <sub>2</sub> O (17.4 km/hr)
Vacuum Shoes	Dual 13.5 in (34 cm) Dual pivoting laminar flow 45 lb down pressure
<b>Brush System</b>	
Brushes	Dual 24 in (61 cm) Dual counter rotating with debris hopper
Brush Motors	Dual 1/2 horsepower permanent magnet
Brush Speed	950 RPM
Sound Level	69 dB A
Electrical System	24 V (4) X 6 V batteries
Batteries	250 Ah wet-acid (optional 255 Ah AGM)
<b>Machine Speed</b>	
Transport	220 ft/min (4 km/hr)
LIFT™ Mode	90 ft/min (1.6 km/hr)
Restoration Mode	50 ft/min (0.9 km/hr)
Light Deep Treat™ Mode	150 ft/min (2.7 km/hr)
Heavy Deep Treat™ Mode	100 ft/min (1.8 km/hr)
Coverage Rate	10,800 ft <sup>2</sup> /hour (LIFT™ Mode) 6,000 ft <sup>2</sup> /hour (Restoration Mode)
CRI Approval	Bronze for Deep Cleaning Extractors in both Restoration Mode and LIFT™ Mode
Machine Dimensions	L = 56 in x W = 27 in x H = 43.5 in (L = 142 cm x W = 69 cm x H = 110 cm)
Machine Weight	650 lb (295 kg) with batteries / 370 lb (168 kg) without batteries
Shipping Weight	680 lb (308 kg)
Model Numbers	56317005 AquaPLUS™ AXP™ with 251 Ah wet batteries 56317007 AquaPLUS™ AXP™ with 255 Ah maint-free (AGM) batteries

Specifications subject to change without notice.



## Optional Accessories

- Anti-microbial brushes
- 255 Ah AGM maintenance-free batteries
- Tool caddy
- Carrying bag
- Battery watering system
- Electronic float

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

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## Features and Benefits

**Safety:** With low sound level and quick dry time, the AquaPLUS™ is safe for daytime cleaning.

**Sustainability:** Dual counter rotating brushes don't wear down carpet fibers as extensively as a vacuum would, preserving the life of the carpet.

**Air Quality:** Carpets that dry within 30 minutes of extraction reduce the risk of mold and other airborne allergens.

**Environmental Impact:** The Onboard Detergent-Dispensing System minimizes the use of both chemicals and water.

**LIFT™:** Low-moisture technology utilizes a patented indirect spray feature that provides superior cleaning while increasing per tank productivity and reducing water consumption. Operators will experience faster dry times and true cleaning with LIFT technology.

## 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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