

## Hayward W32025ADC

# Hayward W32025ADC PoolVac XL Suction Pool Cleaner Instruction Manual

For In-Ground Gunite Pools up to 20 x 40 ft.

## 1. INTRODUCTION

The Hayward PoolVac XL Suction Pool Cleaner is designed for efficient and quiet cleaning of in-ground gunite pools up to 20 x 40 ft. Utilizing patented AquaPilot technology, it systematically covers the pool floor, walls, and coves, ensuring comprehensive cleaning. Its advanced suction design and unique wing design maintain constant suction power, effectively collecting debris and dirt.

### Key Features:

- Patented AquaPilot technology for systematic pool coverage.
- Wide vacuum inlet and unique wing design for constant suction power.
- Connects directly to the pool's skimmer or suction port for quick installation.
- No debris bags to empty, reducing maintenance.
- Advanced suction design ensures efficient and quiet operation.

## 2. SETUP INSTRUCTIONS

### Unboxing and Initial Assembly

Carefully remove all components from the packaging. Ensure all parts listed in the packing list are present before proceeding with assembly.



Figure 2.1: Hayward PoolVac XL Suction Pool Cleaner, top view.



Figure 2.2: Hayward PoolVac XL Suction Pool Cleaner, back view showing hose connection point.

## Connecting the Cleaner

The PoolVac XL is designed for complete installation in less than 10 minutes. Follow these steps:

1. Unbox the pool cleaner and its components.
2. Connect the provided 40-foot hose sections to form the full length.
3. Attach one end of the hose to the cleaner's inlet.
4. Connect the other end of the hose to your pool's skimmer or a dedicated suction port. Ensure a secure connection to prevent air leaks.
5. Place the cleaner into the pool, ensuring it is fully submerged and free of air bubbles.



Figure 2.3: Diagram illustrating quick installation by connecting the hose to the pool's filtration system.

## Included Accessories

The PoolVac XL comes with essential accessories for optimal performance:

- 40 ft. Hose (12 pieces for total length)
- Hose Cone Adapter
- Pressure Gauge
- Regulator Valve





# SIMPLIFY YOUR UPKEEP

## DITCH THE DEBRIS BAG FOR MORE POOL TIME

Figure 2.4: Visual representation of the PoolVac XL and its included accessories: hose, hose cone adapter, pressure gauge, and regulator valve.

### 3. OPERATING INSTRUCTIONS

#### Starting the Cleaning Cycle

Once the cleaner is submerged and connected, turn on your pool's pump. The PoolVac XL is hydraulically powered by the pool's suction, so it will begin to move and clean as soon as the pump is active.

Your browser does not support the video tag.

Video 3.1: Hayward PoolVAC XL in action, demonstrating its movement and cleaning capabilities in a pool. This video shows the cleaner moving across the pool floor and walls, highlighting its efficiency.

#### AquaPilot Technology

The patented AquaPilot technology enables the cleaner to systematically navigate your pool. It follows a programmed steering sequence that ensures thorough coverage of the entire pool surface, including the floor, walls, and coves, without getting stuck.



Figure 3.1: Illustration of the AquaPilot technology's systematic cleaning pattern for efficient pool coverage.

## Suction Power and Debris Collection

The wide vacuum inlet and unique wing design work together to deliver constant suction power, effectively picking up various types of debris, from small particles to larger leaves. The cleaner is specifically designed with 'shoes' optimized for gunite pool surfaces.



Figure 3.2: Visual representation of the constant suction power generated by the PoolVac XL, effectively drawing in debris.

## 4. MAINTENANCE AND CARE

### Routine Cleaning

To ensure the longevity and optimal performance of your PoolVac XL, regular maintenance is crucial. After each use, or as needed, rinse off any residual chlorinated water from the cleaner and its hose. Dry all components thoroughly before storing.

### Inspecting Components

Periodically inspect the hose for any damage or blockages. Check the cleaner's shoes and internal components for wear or debris accumulation. The design allows for easy access to internal parts for cleaning or replacement.

# ACCESSORIES

## INCLUDED



POOLVAC XL™

**HAYWARD®**  
We Build Better.™

Figure 4.1: Top view of the PoolVac XL, showing the main body and hose connection point.

## 5. TROUBLESHOOTING COMMON ISSUES

### Cleaner Not Moving or Stuck

- **Check Suction:** Ensure your pool pump is running and providing adequate suction. Verify that the hose is securely connected to the skimmer or suction port without air leaks.
- **Hose Tangles:** Excessive hose length or improper setup can lead to tangling, restricting cleaner movement. Adjust hose length to match pool dimensions.
- **Obstructions:** The cleaner may get stuck on large debris or uneven pool surfaces. Manually remove large items from the pool before operating.

### Inefficient Cleaning

- **Clogs:** Inspect the cleaner's inlet and internal components for any debris that might be blocking the suction path.
- **Hose Length:** An incorrect hose length can hinder the cleaner's ability to reach all areas of the pool. Ensure the hose is long enough to reach the furthest point of the pool, plus two additional hose sections.
- **Water Flow:** Verify that the pool's filtration system is operating correctly and providing sufficient water flow for optimal cleaner performance.

## 6. PRODUCT SPECIFICATIONS

| Feature            | Specification            |
|--------------------|--------------------------|
| Brand              | Hayward                  |
| Model Name         | W32025ADC                |
| Product Dimensions | 40.4"L x 13.6"W x 11.9"H |
| Item Weight        | 18 Pounds                |
| Power Source       | Hydraulic Powered        |
| Hose Length        | 40 Feet                  |
| Material           | Plastic                  |
| Color              | White                    |
| Control Method     | Touch                    |
| Assembly Required  | Yes                      |
| Installation Type  | Self-Installation        |
| UPC                | 610377390224             |




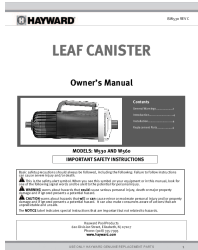
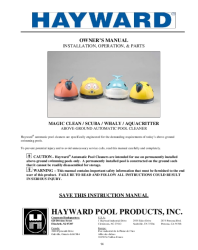
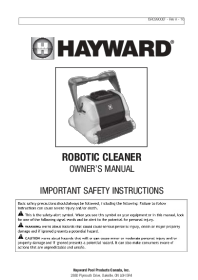
## 7. WARRANTY AND CUSTOMER SUPPORT

### Warranty Information

The Hayward PoolVac XL Suction Pool Cleaner comes with a Limited Warranty. Please refer to the warranty card included in your product packaging for specific terms, conditions, and duration of coverage.

### Contact Support

For technical assistance, troubleshooting, or warranty claims, please contact Hayward Customer Support. Contact details can be found on the official Hayward website or in your product documentation.

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|     | <p><a href="#">Hayward TracVac Suction-Side Pool Cleaner Owner's Manual</a></p> <p>This manual provides instructions for the installation, operation, and maintenance of the Hayward TracVac suction-side pool cleaner. It includes safety information, troubleshooting tips, and a parts list.</p>  |
|    | <p><a href="#">Hayward SharkVAC XL / e.VAC PRO Owner's Manual</a></p> <p>Comprehensive owner's manual for the Hayward SharkVAC XL and e.VAC PRO robotic pool cleaners, covering operation, maintenance, safety, and troubleshooting.</p>   |
|   | <p><a href="#">Hayward AquaVac 250 Cordless Electric Pool Cleaner User Manual</a></p> <p>Comprehensive user manual for the Hayward AquaVac 250 cordless electric pool cleaner, detailing setup, operation, safety precautions, maintenance, troubleshooting, and battery disposal. Learn how to keep your pool clean with this advanced robotic cleaner.</p>   |
|  | <p><a href="#">Hayward W530 &amp; W560 Leaf Canister Owner's Manual: Installation, Safety, and Maintenance</a></p> <p>Comprehensive owner's manual for Hayward W530 and W560 Leaf Canisters. Provides detailed installation guides for automatic and manual vacuum cleaners, essential safety warnings regarding suction entrapment, electrical hazards, and hyperthermia, along with step-by-step cleaning instructions and a spare parts list.</p> |
|  | <p><a href="#">Hayward Automatic Pool Cleaner Owner's Manual: Installation, Operation &amp; Parts</a></p> <p>Comprehensive owner's manual for Hayward automatic pool cleaners, including models Magic Clean, Scuba, Whaly, and AquaCritic. Covers installation, operation, safety instructions, troubleshooting, and replacement parts.</p>  |
|  | <p><a href="#">Hayward Robotic Pool Cleaner Owner's Manual</a></p> <p>This owner's manual provides comprehensive safety, operation, maintenance, and troubleshooting guidance for Hayward robotic pool cleaners, including models like AquaVac and TigerShark.</p>   |