

attwood 4140-4

Attwood 4140-4 WaterBuster® Portable Pump Instruction Manual

Model: 4140-4 | Brand: Attwood

INTRODUCTION

The Attwood WaterBuster® Portable Pump is a versatile, battery-powered submersible pump designed for removing water from various areas. Its compact and cordless design makes it ideal for use in locations without a permanent electrical system or power source. This pump can effectively move up to 200 gallons per hour and lift water to a height of 40 inches, making it suitable for applications such as bailing boats, draining pool covers, emptying aquariums, and clearing sump pits.

SAFETY INFORMATION

Before operating the Attwood WaterBuster® Portable Pump, please read and understand all safety instructions. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Battery Safety:** Use only D-sized alkaline batteries. Do not mix old and new batteries, or different types of batteries. Ensure correct polarity when inserting batteries. Remove batteries if the pump will not be used for an extended period.
- **Water Use:** This pump is designed for water only. Do not use with flammable liquids, chemicals, or corrosive materials.
- **Submersion:** The pump is submersible. Ensure the battery compartment is securely sealed before submersion.
- **Not a Permanent Bilge Pump:** This device is not intended for use as a permanent bilge pump. It is designed for temporary water removal.
- **Supervision:** Do not leave the pump unattended during operation, especially in areas accessible to children or pets.

SETUP

1. Install Batteries:

To install or replace batteries, twist the top cover counter-clockwise to unlock and lift it off. Insert three D-sized alkaline batteries into the battery compartment, ensuring correct polarity. Replace the top cover, aligning the tabs, and twist clockwise to lock it securely. Ensure the black O-ring seal is properly seated to prevent water intrusion.



Image: The Attwood WaterBuster Portable Pump with its clear hose coiled around the unit. The top cover shows instructions for opening the battery compartment.

2. Attach Hose:

Connect the included 42-inch clear hose to the pump's outlet. The hose features a garden hose adapter, allowing you to attach a longer standard garden hose if needed for extended reach or discharge distance.



Image: The Attwood WaterBuster Portable Pump from a slightly different angle, showing the clear hose securely attached to the pump's outlet.



Image: A close-up of the Attwood WaterBuster Portable Pump, highlighting the hose adapter for connecting a standard garden hose.

Setup Video

Video: Official product video demonstrating the features and various uses of the Attwood WaterBuster Portable Pump, including setup and operation.

OPERATING INSTRUCTIONS

1. Placement:

Place the pump directly into the water you wish to remove. Ensure the pump is fully submerged for optimal performance. The pump's base is designed to draw water efficiently.



Image: The Atwood WaterBuster Portable Pump partially submerged in water, demonstrating its readiness for operation.

2. **Activate Pump:**

Press the ON/OFF button located on the side of the pump to begin pumping. The pump will start to draw water through its base and discharge it through the attached hose.



Image: The Attwood WaterBuster Portable Pump fully submerged and actively pumping water, showing the water being expelled through the hose.

3. Direct Discharge:

Direct the discharge end of the hose to a suitable drainage area, ensuring the water is safely and legally disposed of.

4. Monitor Operation:

The pump can operate for up to 5 hours on a single set of three D-sized alkaline batteries. Monitor the water level and pump performance. If the flow rate decreases significantly, it may indicate low battery power or a blockage.

5. Deactivate Pump:

Once the desired water level is reached or the area is clear, press the ON/OFF button again to turn off the pump. Remove the pump from the water.

MAINTENANCE

- **Cleaning:** After each use, rinse the pump and hose with fresh water to remove any debris or residue. Ensure the intake screen at the bottom of the pump is clear of obstructions.
- **Battery Care:** Always remove batteries if the pump will not be used for an extended period to prevent corrosion. Store the pump in a dry, cool place.
- **Seal Inspection:** Periodically inspect the O-ring seal on the battery compartment for any signs of wear or damage. A damaged seal can compromise the pump's waterproof integrity.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Pump does not turn on.	Dead or incorrectly installed batteries.	Check battery polarity. Replace with fresh D-sized alkaline batteries.
Reduced pumping capacity.	Low battery power or clogged intake screen.	Replace batteries. Clean the intake screen at the bottom of the pump.
Water leaking into battery compartment.	Improperly sealed top cover or damaged O-ring.	Ensure the top cover is twisted clockwise until fully locked. Inspect and replace the O-ring if damaged.

SPECIFICATIONS

Feature	Specification
Model Number	4140-4
Power Source	3 x D-sized Alkaline Batteries (not included)
Maximum Flow Rate	200 Gallons Per Hour (3.33 Gallons Per Minute)
Maximum Lifting Height	40 inches (4 feet)
Operating Time	Up to 5 hours (with fresh alkaline D batteries)
Hose Length	42 inches
Dimensions (L x W x H)	5.25" x 5.25" x 6.5"
Item Weight	1 Pound
Material	Plastic
Voltage	4.5 Volts (DC)



Image: A diagram illustrating the length, width, and height dimensions of the Attwood WaterBuster Portable Pump.

WARRANTY

This Attwood WaterBuster® Portable Pump comes with a 90-day manufacturer's warranty. Please retain your proof of purchase for any warranty claims. The warranty covers defects in materials and workmanship under normal use.

SUPPORT

For further assistance, technical support, or to inquire about replacement parts, please visit the official Attwood website or contact their customer service department. Refer to the product packaging for specific

contact details.