Model #VD007

Escanear para español:





INTRODUCTION

Congratulations on purchasing the VacDaddy, powerful, portable pool vacuum. This manual contains information for the proper setup and operation of the VacDaddy. Please read through the entire manual before operating your new vacuum. Failure to setup and operate according to the defined instructions will void all warranty.

READ AND FOLLOW ALL INSTRUCTIONS

WARNING

The operator assumes all responsibility and risk associated with the use and maintenance of the VacDaddy and all attachments or devices used in conjunction with the product. Advanced Pool Technologies, LLC cannot be held liable for damages caused by NON VACDADDY equipment such as vac heads or telescoping poles. Failure to comply with the following warnings can result in permanent injury, electrocution or death.

PREVENT ELECTRICAL SHOCK

To reduce risk of electrical shock:

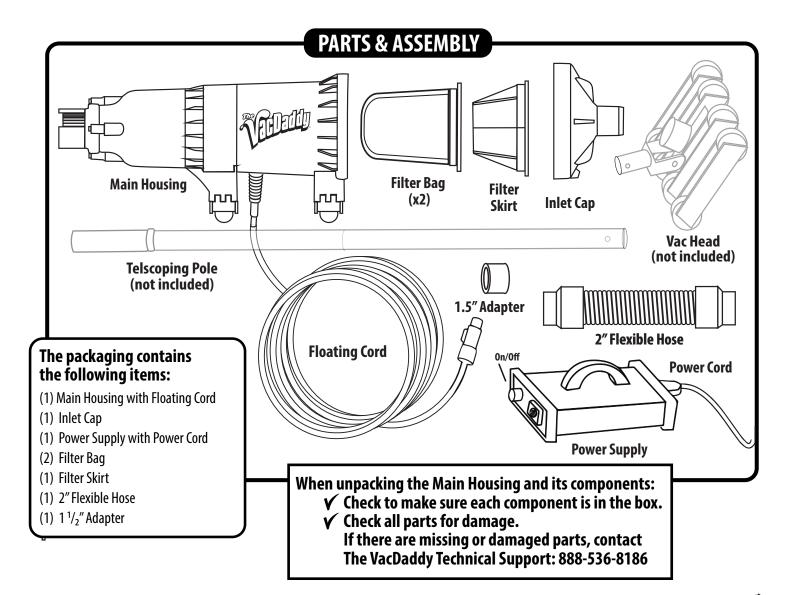
- Plug unit into receptacle protected by a ground fault circuit interrupter (GFCI). Such a GFCI receptacle should be provided by a qualified installer and should be tested on a routine basis. To test the GFCI, push the test button. The GFCI should interrupt power. Push the reset button. Power should be restored. If the GFCI fails to operate in this manner, the GFCI is defective.
- If the GFCI interrupts power without the test button being pushed, a ground current is flowing, indicating the possibility of an electric shock. Do not use. Disconnect the Power Supply and have the problem corrected by an electrician before using.
- Keep the Power Supply at least ten (10) feet from the edge of the (pool/spa) water. Never submerge the Power Supply or expose to inclement weather.
- To reduce the risk of electrical shock, do not use the VacDaddy unit or Power Supply if the Power Cord is worn or damaged. Contact The VacDaddy Technical Support immediately for proper servicing and replacement of a damaged cord.
- For continued protection against possible electric shock, use only authorized VacDaddy accessories and replacement parts when operating or servicing.
- Do not attempt repair of The VacDaddy, the Power Supply, Power Cord, or Floating Cord. Please contact The VacDaddy Technical Support for scheduling repair.
- If using an extension cord, ensure it is a properly rated outdoor extension cord of at least 14 gauge wire.

PREVENT INJURY AND DROWNING

- Do not allow anyone to swim while the unit is in the pool.
- To reduce the risk of injury, supervise children when operating this product.

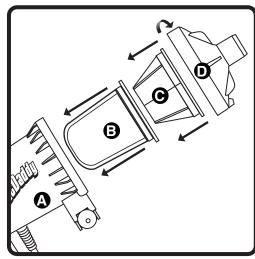
POTENTIAL HAZARDS

- The product contains small parts inside which may pose a choking hazard for children. It is therefore advised that the product is kept out of reach of Children. Necessary instructions are mentioned in the User Manual.
- The product is not to be used by persons with reduced physical sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.
- The product is meant for use in the pool and therefore should not be used elsewhere as such use will damage the product.
- The exhaustive information for use provided in the User manual is an aid to understanding the various theories and practices, preparation, and uses, and it does not represent an endorsement or guarantee the efficacy or use of its preparation. Failure to read or follow instructions as well as improper or careless use may lead to personal injury. resulting from the use or misuse of the product. Users of the product should therefore strictly comply with the warnings and safety guidelines.



SPECIAL FEATURES & BENEFITS

- Powerful suction of up to 60 gallons per minute (gpm), provides more cleaning power than most heavy-duty commercial vacuuming systems.
- Portable, lightweight design allows convenience and ease when transporting to and from pool.
- No need to carry heavy equipment or waste time priming a 40' vacuum hose.
- Provides powerful performance without clogging system filters.
- The durable Filter Bag can fill completely extending time between cleanings.
- Flexible Hose allows the VacDaddy to mount on telescoping pole or portable adapter pole.
- 1.5" Rubber adapter enables universal fit with any vac head.
- 2" diameter hose enables maximum gpm, enabling faster vacuum time.
- Rounded Tightening Knobs are easy to grip and tighten, securing the VacDaddy unit to telescoping pole.
- All components molded of corrosion-proof reinforced materials for extra durability and long life.
- Lightweight materials allow the VacDaddy to maneuver easily through water during vacuuming.
- Quick connect bayonet release on Inlet Cap provides access to Filter Bag for rapid cleaning.
- Uniquely designed Filter Skirt prevents debris from spilling when opening Inlet Cap.
- VacDaddy drains quickly via a specially designed Drain Valve.
- Inlet Valve plus Filter Skirt trap debris when removing from water and cleaning Filter Baq.
- Efficient design incorporates The VacDaddy unit, cord and pole to be easily carried together.



Telescoping Pole

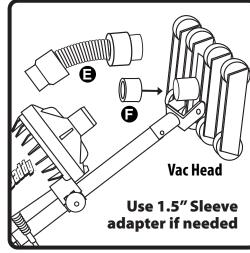


Figure #1



Figure #3

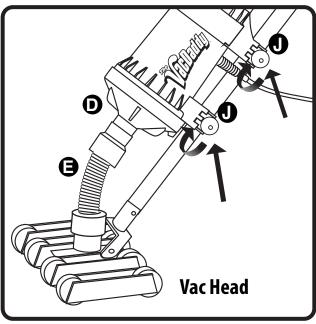
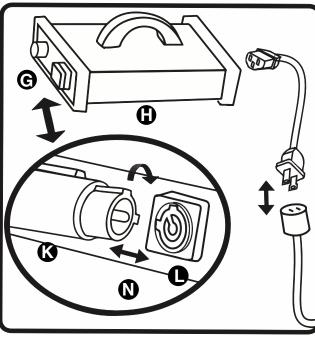


Figure #4



SETUP

- Remove all contents from box.
- **Figure #1** Insert one Filter Bag (B) with Filter Skirt (C) into the Main Housing (A). Replace Inlet Cap (D).
- **Figure #2** Loosen Tightening Knobs (J) to open Pole Clamps (I). Place the pole (available accessory) into the open Pole Clamps (I) and tighten with Tightening Knobs (J) so that pole can rotate.
- **Figure #3** Insert vacuum head (available accessory) into end of pole. Use appropriate vinyl or gunite vac head depending upon pool surface. If your vac head has a 1½" opening, use Adapter (F) over vac head opening and secure 2" Flexible Hose (E).
- **Figure #4** Connect one end of the 2" Flexible Hose (E) to Inlet Cap (D). Connect other end of 2" Flexible Hose (E) to vacuum head. Align the pole so that the VacDaddy is centered on top of the pole and Flexible Hose (E) is fully compressed between Inlet Cap (D) and vac head. Firmly close Tightening Knobs (J) until pole no longer rotates inside of Pole Clamps (I). Do not overtighten Tightening Knobs (J).
- Figure #5 Connect 45' Floating Cord (G) to Power Supply (H) using Connector (K & L). Align tabs on male Connector on Floating Cord (K) with female Connector on Power Supply (L). Insert male Connector into female Connector. Turn right ¼ turn until click to secure connection. Plug Power Supply (H) into 110/220 volt GFCI receptacle (separate extension cord may be required, 12-14 gauge outdoor extension cord recommended).

Figure #5

- Figure #6 Clip available adapter pole to telescoping pole and extend to desired length. Place VacDaddy in pool.
- Figure #7- Keep Power Supply securely set on pool deck 10' from pool edge. Switch the VacDaddy on with On/Off Switch on Power Supply (H) or available remote on/off switch accessory. Vacuum pool. When completed, switch the VacDaddy off.
- Figure #8 Lift the VacDaddy with pole vertically and allow to drain for 3-5 seconds.
- Figure #9 Carefully coil Floating Cord (G) for ease of transport with the VacDaddy. Do not wrap tightly around your arm.
- To Disassemble: Reverse steps and store equipment securely. Or keep assembled and carry VacDaddy on pole between jobs.

WARNING:

- High suction at Inlet Cap. Do not attempt to clear vac head, Flexible Hose or Inlet Cap during operation.
- Do not operate without Inlet Cap, Flexible Hose or vac head attached.
- High water flow from Diffuser Cap or available V2W Cap. Do not point outlets toward people, animals, or personal items which should not be wet during operation.
- Do not operate with Diffuser Cap/V2W Cap removed.
- Do not carry Power Supply by Power Cord.
- It is strongly advised not to bring the inlet/VacHead in close contact with the body and expose it to loose hair, loose clothes, loose jewelery etc. as these will get sucked and may cause serious injury to the User.

MAINTENANCE

CLEANING FILTER BAG

- Switch the VacDaddy off at Power Supply.
- Lift the VacDaddy with pole vertically and allow to drain for 3-5 seconds.
- Place the VacDaddy and pole on pool deck horizontally.
- **Remove Inlet Cap.**
- Remove Filter Bag with Filter Skirt, separate and empty debris into bucket ٠ or trash receptacle.
- Shake loose debris and/or rinse bag and skirt in bucket of water or with hose. ٠
- Replace Filter Bag, then Filter Skirt into the Vacdaddy main housing.
- **Replace Inlet Cap and tighten securely.**
- Turn the VacDaddy on at Power Supply
- Return the VacDaddy to the water and resume vacuuming.
- Filter Bag should be cleaned before storage or drying.

Your different micro Filter Bags are designed for use when a pool is up and running and mostly clean. For startups, vac-to-waste, fine silt and sand or other extreme cleaning situations, please visit www.thevacdaddy.com to learn about different Filter Bags and the VacDaddy V2W (vac-to-waste) attachment.

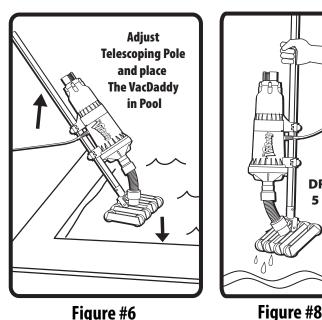
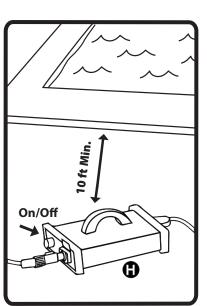


Figure #6



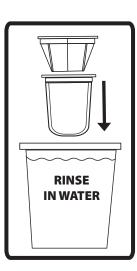


DRAIN

5 SEC.

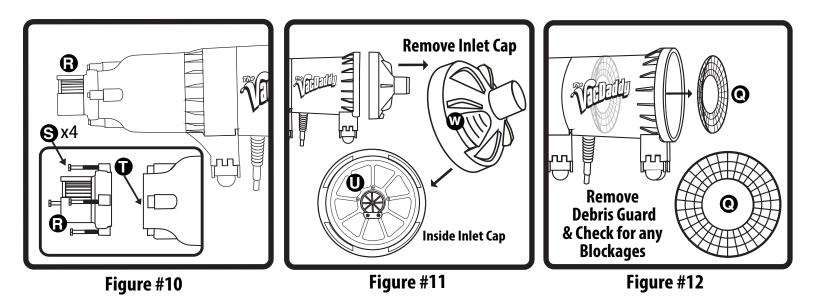
Figure #7

Figure #9



TROUBLE SHOOTING

Motor Will Not Start	 Light on Power Supply should be lit during operation. Check electrical connection. Check fuse panel to ensure no tripped breaker. Ensure you have the unit securely plugged into an outlet. If you are plugged into a GFCI receptacle, ensure 'reset' button is pressed. If there is still no electricity, try a different outlet. Check that male (Floating Cord) and female (Power Supply) Connector ends are securely connected. Check to ensure no items have gotten past the Debris Guard (Q) and are lodged into the Impeller (T). (Figure #12). 	
Motor Shuts Off	Please see above.	
Impeller Not Spinning	 Check to ensure no items have gotten past the Debris Guard (Q) and are lodged into the Impeller (T). (Figure #12). 	
Noisy Pump	 Remove Diffuser Cap (R) using 5/32" hex Sockethead Cap Screws (S). (Figure #10) Check Impeller (T) for lodged debris. Impeller (T) should turn by hand. Rinse Impeller area thoroughly with garden hose. Replace Diffuser Cap (R) with openings pointing perpendicular to VacDaddy orientation on the pole. Do not overtighten Sockethead Cap Screws. WARNING: Do not loosen or adjust locknut on Impeller/motor shaft. Any adjustments to this locknut may void the warranty. For any Impeller/motor concerns, please contact an authorized VacDaddy repair center. 	
Low Flow	 When the Filter Bag is full, the VacDaddy suction will begin to slow and you will notice that it is not picking up debris as easily. Follow instructions for cleaning the Filter Bag. Certain fine sand and sediment may fill the pores of the Filter Bag more quickly causing the VacDaddy to experience low flow and may require that the bag be emptied and rinsed more frequently, or vacuum pool to waste. 	
Pump Won't Prime	 It is rare for the VacDaddy to not prime immediately upon submerging. Ensure the VacDaddy is totally submerged. If not priming, there could be an airlock. Remove the VacDaddy entirely from the water for a few seconds, then resubmerge. The VacDaddy cleans most stairs and sun decks, but may lose prime when partially exposed to air. When you lose prime, fully submerge the VacDaddy. In shallower sections, we recommend purchasing our Shallow Water Adapter which will allow you to vacuum in as little as 2" of water. 	
Debris Leaking Back Into Pool	 Open Inlet Cap (Figure #11) and check for debris lodged in Inlet Valve (U). Ensure screen in Inlet Cap is not damaged. Rinse screen and all parts of Inlet Cap. Ensure Drain Valve (W) is clean and clear of loose debris. Ensure Filter Skirt is inserted correctly. Clean and rinse Filter Skirt and Filter Bag regularly. Inspect Filter Bag for rips or tears and replace if needed. 	
Vac Head Does Not Sit Flat On Pool Floor	 If the leading edge of the vac head lifts when pushing forward or the back edge lifts when pulling back, adjust the VacDaddy on the pole so that the Flexible Hose is fully compressed. (Figure #4). Use a heavier vac head. 	



THE VACDADDY RECOMMENDS:

- For a gunite vac head, the VacDaddy recommends one with the lowest wheel adjustment (raising the deck higher). See our additional accessories for the Ocean Blue vac head. A 14", 18" or 21" gunite head will all perform well.
- For a vinyl vac head, we don't recommend a particular shape but we do suggest cutting out regularly spaced gaps in the bristles to allow more water flow to meet The VacDaddy's suction demand, and to allow debris to more easily pass through.
- The VacDaddy cleans most stairs and sun decks but may lose prime when partially exposed to air. When you lose prime, fully submerge the VacDaddy. In shallower sections, we recommend purchasing our Shallow Water Adapter which will allow you to vacuum in as little as 2" of water.
- When the Diffuser Cap (R) does breach the surface, there will be a spray of water. This is normal. (Figure #13)
- 1 1/2" Adapter is used to connect any 1 1/2" gunite or vinyl vac head.
- The VacDaddy has powerful unit. Adjust your vac head wheels to the proper height or use a new vac head to ensure head does not stick to the pool floor.
- The VacDaddy is a powerful unit. Our Diffuser Cap (R) is designed to disburse the flow of water quickly and evenly. While vacuuming, ensure that the VacDaddy is continually moving. In a stationary position, the VacDaddy will create underwater turbulence.
- When cleaning the bag, ensure there is no loose debris inside the Main Housing which may have gotten past the Filter Bag and is trapped in the Debris Guard (Q). (Figure#12)
- Turn off the VacDaddy before removing from water.
- Properly coil the Floating Cord to prolong the life of the Cord and Connector. Remove the connector from the Power Supply before coiling. The Floating Cord has a natural twist to it. Do not wrap tightly around your arm.
- The VacDaddy may be kept on the telescoping pole to carry but we recommend the available portable adapter pole.
- Use only authorized replacement parts when your VacDaddy requires repair or parts replacement.
- It is advised to empty all water that is inside the product, dry it well, wipe with a cloth and store the product away from direct sunlight in a cool place.

VacDaddy Specifications			
Power Supply Input Voltage	AC90-135V ~ 12A Max 50/60KH		
Power Supply Output Voltage	DC 30 ~ 16.7A		
Output Power	500W Max		
Power Supply PF:	<0.7 Ta/Tc: -20 to +50° C		
Power Supply Output Method:	CV Mode		
Power Supply Water Resistant:	IP67		
Motor Voltage:	DC 24V		
Motor Output:	223 W		
VacDaddy Weight:	10 lbs.		
Power Supply Weight:	6 lbs.		
Floating Cable Length:	45′		

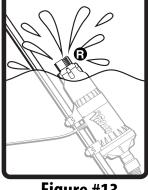


Figure #13

The VacDaddy™ Limited Warranty

Advance Pool Technologies, LLC warrants the VacDaddy to be free from defects in materials and workmanship for a period of TWELVE (12) months from the date of purchase when used according to the instructions in this manual. We recommend registering your VacDaddy on our website at www.thevacdaddy.com/limitedwarranty

This warranty excludes damages from freezing, negligence, improper care and handling or any Acts of God. Any parts which may fail or become defective during the warranty period shall be repaired or replaced, at our option, within 14 days from receipt of defective part, barring unforeseen delays, without charge.

Proof of purchase is required for warranty service. In the event proof of purchase is not available, the manufacturing date of the product will be the sole determination of the purchase date. To obtain warranty service, please contact the VacDaddy at 888-536-8186 or at www.thevacdaddy.com

Warranty does not include wearable parts which include Flexible Hose, Filter Bags, Impeller, Pole Clamps, Tightening Knobs, Floating Cord, Electric Cord, Inlet Valve, Drain Valve and all associated hardware.

The VacDaddy warranty does not apply to any parts or products manufactured by others.

The VacDaddy must be used in accordance with electrical requirements as listed on the Power Supply and within this manual. Any damages, defects, malfunctions or other failures of the VacDaddy arising from the use of any other electrical products or power supplies are excepted and excluded from this warranty.

Defects, malfunctions, failure or damage of the VacDaddy caused by improper, unreasonable or negligent use or abuse by the user are excluded from this warranty.

Advanced Pool Technologies, LLC assumes no responsibility for any warranties or representations made by any dealers, distributors or re-sellers, or for any terms other than those expressly stated in this limited warranty.

Any repair work (other than Trouble Shooting as outlined in this manual) conducted on the VacDaddy by anyone other than authorized VacDaddy service center may void this warranty.

The VacDaddy only warranties the quality, performance, and safety of the product when assembled and maintained with the VacDaddy manufactured parts. Use of any non-VacDaddy parts or components will void all warranty.

If your service issue is not covered under the stated warranty terms, repairs will include a \$95 labor charge plus the cost of parts and materials plus shipping and applicable taxes.

FOR YOUR SAFETY - For anything other than the routine cleaning and maintenance described in this manual, this product must be serviced by an authorized VacDaddy repair center. For any questions about your product please contact The VacDaddy at

888-536-8186

or www.thevacdaddy.com for information about our authorized repair locations. Improper installation and/or operation will void the warranty.

KEEP FOR YOUR RECORDS

Date of Purchase _____ Model Number _____ Cord Serial #_____ Purchased From _____

Serial Number _____

Power Supply Serial # _____

VacDaddy Serial Number found on Pole Clamp,

Cord Serial # found on Floating Cord and Power Supply Serial # found on top of Power Supply.

REGISTER TODAY TO EXTEND YOUR WARRANTY. Please share your feedback or questions with us by phone, email or online.

Go Online : Thevacdaddy.com/register or scan with mobile device



Please visit www.thevacdaddy.com regularly to see updates on the release of new VacDaddy products and specials and news and information about The VacDaddy.

© 2021 Advanced Pool Technologies, LLC, 1200 Port Washington Blvd., Port Washington, NY 11050

Recommended NEXTLEVEL



VACCADDY

Accessories



See Website for BUNDLE Packages

ADAPTER POLE



DELUXE

(3





