

USE & CARE GUIDE



Q #VFD8193

PLEASE CALL CUSTOMER SERVICE



1-800-935-3959 9am-5pm EST, Mon-Fri



support@teamson.com

THANK YOU

We appreciate the trust and confidence you have placed in PEAKTOP through the purchase of this fountain. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thanks you for choosing PEAKTOP!

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Safety Information



WARNING: Risk of electric shock. This pump is supplied with a grounding conductor and grounding-type attachment plug. To reduce the risk of electric shock, be certain that it is connected only to a properly grounded, grounding-type receptacle.



WARNING: To reduce the risk of electric shock, use only on portable self-contained fountains no larger than 5 ft. / 1.52 m in any dimension.



WARNING: If equipped with a 3-prong, grounded type plug, do not remove the grounding pin from the plug on the power cord.



CAUTION: Risk of electric shock. Do not remove the cord and strain relief. Do not connect the conduit to the pump.



CAUTION: Do not let the pump run dry. Pump must be completely submerged for proper operation and cooling.



CAUTION: Keep the plug dry. Do not expose the plug to water or steam.



CAUTION: Do not use the pump in water exceeding 86°F / 30°C.



CAUTION: Do not use the pump with flammable liquids.



CAUTION: Do not use the pump for industrial purposes.



CAUTION: Do not use the pump in vehicles or on board ships or aircraft or in swimming pools.



CAUTION: Do not use the pump in locations where special conditions prevail, such as the presence of a corrosive or explosive atmosphere (dust, vapor, or gas).



CAUTION: Do not lift the pump by its power cord.



CAUTION: The pump has been evaluated for use with water only.



CAUTION: Before connecting to the power source, make sure that the pump is assembled and completely submerged in water.



CAUTION: Always disconnect the pump from the power source before performing any maintenance on the pump, lights (if equipped), or fountain.



CAUTION: Do not exceed the voltage shown on the pump.



CAUTION: Check the water level regularly to ensure the pump is completely submerged during operation. Do not add water while operating the product. Always disconnect the pump from the power source before adding water.

Warranty

LIMITED WARRANTY

This product is warranted to the user against missing parts, defective material and workmanship, under normal working conditions, for a period not to exceed the term noted on the chart below. This warranty period begins on the date of purchase by the original purchaser.

Fiber Clay Product	30 days on construction, materials, paint and finish
Pump	30 days

This warranty covers only properly installed and maintained units. Pump warranty is limited to applications pumping fresh water at temperatures between $41^{\circ}F - 95^{\circ}F$ ($5^{\circ}C - 35^{\circ}C$), with a PH range of 5 - 9.

Upon receipt of a defective item, the manufacturer will, at its sole option, repair, replace or refund, as appropriate, any defective parts free of charge and return it to you, postpaid. If it is appropriate to replace your product, the manufacturer will replace the product with the same product or a comparable product at the manufacturer's option.

GENERAL TERMS AND CONDITIONS

Proof of purchase is necessary to request a claim under this warranty.

This warranty does not apply to appearance or accessory items.

This warranty does not include damage due to improper packing, handling, or transportation. For products lost or damaged in transit, a claim should be filed with the carrier.

This warranty does not cover any costs associated with the installation and removal of products or parts subject to this warranty. This warranty shall not apply to acts of God, nor shall it apply to products which, have been subject to negligence, abuse, accident, misapplication, tampering, alteration or modification; nor due to improper installation, operation, maintenance, repair or storage; nor to other than normal application, use or service, including but not limited to, operational failures caused by corrosion, rust or other foreign materials in the system, or operation at pressures in excess of recommended maximums.

DISCLAIMER

Any oral statements made about the product by the seller, the manufacturer, the representatives, or any other parties do not constitute warranties, should not be relied upon by the user, and are not part of the contract for sale. The sellers and manufacturers only obligation, and buyers only remedy shall be for the manufacturer to either replace and/or repair at the manufacturers sole discretion, the product as described above. Neither seller nor the manufacturer shall be liable for any injury, loss or damages for lost profits, lost sales, injury to person or property, or any other incidental or consequential loss arising from any cause whatsoever, no matter whether based upon warranty, contract, negligence or other misuse, and the buyer and user agree that no other remedy shall be available to them. Before using, the buyer and user shall determine the suitability of the product for the intended use, and assume all risk and liability whatsoever in connection therewith. The warranty and remedy described in this limited warranty is an exclusive warranty and remedy in lieu of any other warranty or remedy expressed or implied. All other warranties and remedies are hereby expressly excluded, including but not limited to any implied warranty of merchantability of fitness for any particular purpose.

OTHER LEGAL RIGHTS

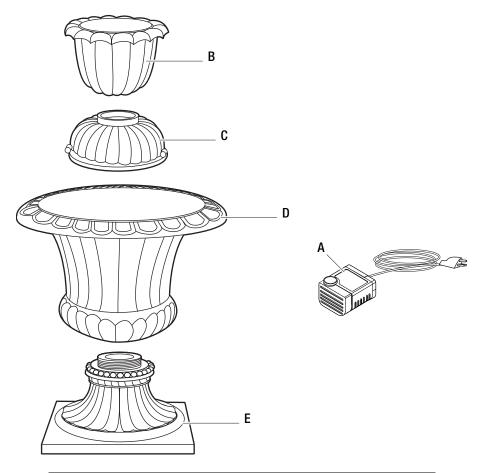
This warranty gives the buyer and user specific legal rights, and buyer and user may also have other rights which vary from state to state. Some states do not allow exclusions or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

Pre-Assembly

PLANNING ASSEMBLY

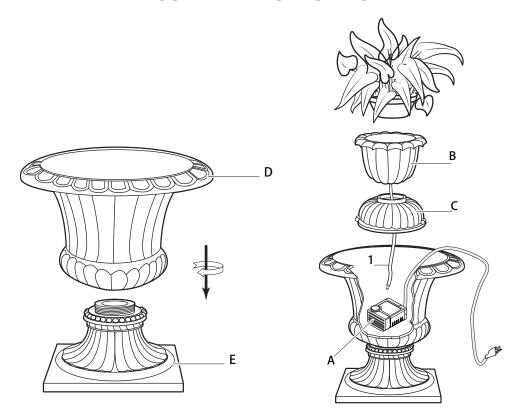
Unpack all parts from the packaging and ensure there are no missing or damaged parts. If any parts are missing or damaged, do not attempt to assemble or use the product.

PACKAGE CONTENTS



Part	Description	Quantity
Α	Pump (Part No. PT-300-70)	1
В	Planter	1
С	Pump cover	1
D	Fountain body	1
E	Base	1

ASSEMBLY INSTRUCTION

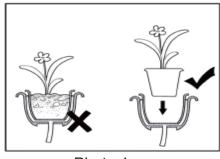


NOTE: The diagrams shown are for illustrative purposes only and are not to scale

- 1. Unpack the contents of the box and check to make sure that all items are accounted for and in good condition.
- 2. Select a flat, level surface for the assembly and final location of your fountain.
- 3. Place the base(E) onto the ground and ensure that it is level.
- 4. Position the fountain body (D) over the base (E) and twist clockwise until the parts are secured toghther.
- 5. Lead the water supply tube (1) located under the planter (B) through the hole in the pump cover (C). Place the planter (B) on top of the pump cover(C).

 6. Put the pump (A) into the bottom of the fountain body (D) horizontally, and draw out the pump power cord from the edge of the fountain body (D)
- Put the pump (A) into the bottom of the fountain body (D) horizontally, and draw out the pump power cord from the edge of the fountain body (D) and keep it in the groove. Place the pump cover (C) and planter (B) over the pump (A).
- 7. Add clean water into the fountain body (D). The required water volume is 7 liters (1.85 gallons) or just a little lower than the pump cover level.
- 8. Place a real or decorative plant (not included) in the planter (B) according to personal preference.

WARNNING



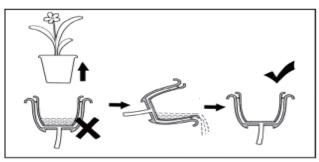


Photo 1 Photo 2

Photo 1. Do not plant plants directly into the upper planter(B). Please ensure to keep plants in a separate pot of similar size and place into the upper planter(B). This will prevent water blockages and increase accessibility to the fountain for cleaning.

Photo 2. In the event of water buildup in the upper planter (B), remove your plant empty water from the upper planter (B). Check for fountain obstructions before returning the plant to the upper planter (B).

Operation

1 Turning the pump on

 Connect the pump power cord to a GFCI outlet. Water begins to flow through the fountain.



NOTE: To eliminate the possibility of water damage around your fountain, check for leaks and excessive splashing after the initial setup of your fountain. If the water flow from the basins is uneven then check to see if the fountain is level. It is highly recommended this fountain be placed in an area where it cannot be damaged should the area become wet and unstable.



NOTE: Do not leave your fountain running for extended periods of time when no one is present to observe the performance and water level.



Care and Maintenance

WATER MAINTENANCE

- It is recommended that you fill your fountain with distilled water. Distilled water is pure and should have no minerals or sediment in it. It will extend the life of the pump and the time between cleanings. If distilled water is not an option, use filtered water, as water directly from your tap will generally have minerals and chemicals that can build up and leave behind residue on your fountain.
- Check the water level regularly to ensure the pump is completely submerged during operation. This is necessary ensure proper cooling of the pump and prevent overheating. In summer months, or dry, hot climates, water evaporates very quickly, so it may be necessary to check the water level every day. The rate of water evaporation will also be greater with larger fountains, with more surface area, than smaller fountains.

MAINTAINING THE FOUNTAIN

- Keep the fountain water and pump clean and clear of debris. If placed under a tree or near vegetation, you may need to scoop out leaves and other debris every other day. Water treatments that prevent algae growth and mineral deposits are available at your local home & garden stores.
- If the fountain is not in use for an extended period of time, disconnect the power and empty all the water from the fountain. Do not tip the fountain to empty the water. Use a siphon pump or a small bucket.
- The fountain should not be operated in temperatures below 41°F (5°C) to prevent frost damage. During winter months, before the temperature hits freezing, disconnect the power, drain your fountain and store it in a heated area. If the fountain is stored outdoors in freezing temperatures, disconnect the power, empty all the water from the fountain, remove the pump and any lights if possible, make sure it is completely dry and cover it with a tarp. Any water left in the fountain may freeze and expand causing the fountain to crack.

Care and Maintenance (continued)

Preventing Mosquitos

If mosquitoes are a problem in your area, it is recommended to run the fountain as much as possible to prevent standing water, where mosquitoes breed. You may also add a few drops of anti-mosquito water treatment, available at your local home and garden store, to the fountain water.

Preventing Water Damage

□ To eliminate water damage to floors and/or surrounding fountain areas, check for leaks and excessive splashing after initial installation and on a regular basis.

Repairing Leaks

If your fountain develops a leak and a visible crack is detected, seal the crack with plastic epoxy or Clear Silicone II sealant. If the fountain leaks without a visible crack, turn the pump off, fill the fountain and let the fountain sit for one week. If there is a crack, it will appear white. Remember to keep the water ¾ full as water evaporates over time.

CLEANING THE FOUNTAIN

- Do not use bleach as it may be harmful to pets and wildlife and may also damage the finish of the fountain.
- Clean the fountain monthly to prevent mineral deposits and contamination which may clog the pump.
- Disconnect the pump from the power source and empty the water from the fountain. Use any gentle household cleanser and a soft brush or cloth to clean the fountain. Avoid using any harsh chemicals, abrasives or rough scrubbing, as this could damage the finish on your fountain. The frequency of cleaning may vary depending on the location of your fountain.

MAINTAINING THE PUMP

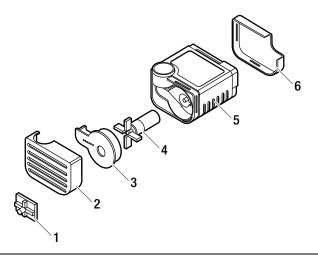
- Use a pre-filter on your pump, if available, to prevent it from clogging with leaves or other debris.
- Regular cleaning of the pump is necessary depending upon the environment in which it is operated. Clean the pump when it is visibly soiled or when a noticeable decrease in performance is detected. Failure to clean the pump will result in overheating of the pump.
- Although it is not required, pumps generally last longer if left running continuously as it reduces the wear from starting and stopping.

CLEANING THE PUMP



WARNING: Before cleaning, always disconnect the pump from the power source.

Disassemble the pump by removing the regulator (1), front cover (2), and impeller plate (3). Remove the impeller/rotor assembly (4) by gently pulling on the impeller blades. Use a soft cloth or brush to clean the area inside of the pump housing (5). Clean the front cover (2), regulator (1), and impeller assembly (4) in warm soapy water. Reassemble the pump and inspect for proper operation.



Troubleshooting

Problem		Solution
The pump does not operate.		Check to make sure the pump is connected to a power source.
		Check the water level to ensure the pump is completely submerged. Add water as needed.
The pump operates, but there is no water flow.		Check the water level to ensure the pump is completely submerged. Add water as needed.
		Check the supply tube for any kinks or folds and correct.
The pump operates, but there is no		Disconnect the pump from the power source.
water flow and the pump is fully submerged and the supply tubing has		Disconnect the supply tube from the pump outlet.
no kinks.		Check for clogs or holes and clean the tubing inside and outside if necessary.
		Check for clogs and clean the pump inlets and outlet if necessary.
		Place the pump back into the water outlet side up and then re-connect the pump to the power source.
		Once the water begins to flow from the pump, re-connect the supply tubing to the pump outlet.
		Check for any air trapped in the water supply tube which may prevent the pump from working.
The pump runs with low or high water circulation.		Check and adjust the regulator dial or slide on the front of the pump. Adjust the dial/slide towards (+) to increase water flow or towards (-) to decrease water flow.
The pump operates, but the water flow is uneven or non existent and the pump makes noise.		Check the impeller assembly for wear. Remove the front cover and regulator/impeller plate and remove the impeller assembly.
		Clean the impeller assembly and inspect for wear. If the rotor spins freely from the magnetic body, the impeller assembly is worn and needs to be replaced. Contact customer service for replacement parts.
The pump starts to make noise.		Check the water level to ensure the pump is completely submerged. If the water level drops below the pump intake, it may suck in air and cause the noise or the pump to completely stop working.
		Move the pump away from the sides of the basin or place a piece of foam or sponge underneath the pump to isolate any vibration which causes the noise.
The water starts to foam.		Check the water level to ensure the pump is completely submerged. If the water level drops below the pump intake, it may suck in air and cause the pump to 'spit' and foam the water.
		Add a few drops of anti-foaming water treatment, available at your local home and garden store, to the fountain water.
The water flow is uneven		Gently sweep across the water surface to achieve even water flow across the face of the fountain.
		Check the top of the basin to ensure it is level. If not, shim the basin from the bottom until the top spillway is level or has achieved even water flow all around.