

[Manuals.plus](#) /

> [VEVOR](#) /

> VEVOR Canvas Fish Pond Instruction Manual - Model DS-201 (470 Gallon, Rectangular with Clear Panel)

VEVOR DS-201

VEVOR Canvas Fish Pond Instruction Manual

Model: DS-201 (470 Gallon, Rectangular with Clear Panel)

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient assembly, operation, and maintenance of your VEVOR Canvas Fish Pond, Model DS-201. This 470-gallon rectangular above-ground pond features a durable PVC liner with a clear viewing panel and a robust stainless steel frame, designed for various aquaculture needs.



Image 1.1: VEVOR Canvas Fish Pond, Model DS-201, showcasing its clear viewing panel and rectangular design.

The VEVOR Canvas Fish Pond is suitable for both indoor and outdoor use, accommodating various aquatic species such as koi, goldfish, shrimp, and crabs. Please read this manual thoroughly before setup and use to ensure proper functionality and longevity of the product.

2. SAFETY INSTRUCTIONS

Adhering to these safety guidelines is crucial for preventing injury and damage to the product.

- **Placement:** Ensure the pond is placed on a flat, stable, and level surface capable of supporting the full weight of the pond when filled with water (approximately 3920 lbs for 470 gallons).
- **Sharp Objects:** Keep the pond away from sharp objects or abrasive surfaces that could puncture or tear the PVC liner.
- **Children and Pets:** Supervise children and pets around the pond to prevent accidental drowning.
- **Electrical Devices:** Do not use electrical devices near the pond without proper waterproof protection and ground fault circuit interrupter (GFCI) outlets.
- **Assembly:** Always assemble the pond with at least two people to ensure stability and prevent injury.
- **Water Quality:** Maintain appropriate water quality for the aquatic life housed within the pond.

3. PACKAGE CONTENTS

Verify that all components are present before beginning assembly. If any parts are missing or damaged, contact VEVOR customer support.



Image 3.1: Overview of all included accessories and components for the VEVOR Canvas Fish Pond.

- Canvas Pond Liner (with clear viewing panel)
- Stainless Steel Pipes (various lengths for frame)
- Corner Connectors
- Center Rod Brackets
- Leg Rods
- Fastening Straps (top strap with hook, bottom strap without hook)
- Drain Valve Assembly (ball valve, adapters, sealing ring)
- PTFE Tape
- Assembly Tools (e.g., wrench, gloves)

4. ASSEMBLY INSTRUCTIONS

Follow these steps carefully to assemble your VEVOR Canvas Fish Pond. It is recommended to have at least two people for assembly.

1. **Prepare the Area:** Choose a flat, level, and stable location for the pond. Clear any sharp objects or debris from the ground.
2. **Unfold the Liner:** Carefully unfold the canvas pond liner in the chosen location.
3. **Assemble Top Frame:** Insert the stainless steel pipes into the sleeves along the top edge of the canvas liner. Ensure correct pipe lengths are used for each side.
4. **Connect Corners:** Secure the upper pipes using the corner connectors.

5. **Install Vertical Supports:** Attach the center rod brackets and corner leg rods to form the vertical support structure. Ensure all connections are firm.
6. **Secure Straps:** Connect the fastening straps around the frame and liner. The top straps typically have hooks, while bottom straps are without hooks. Adjust for a snug fit.
7. **Install Drain Valve:**
 - Locate the drain outlet on the pond liner.
 - Wrap PTFE tape around the threads of the drain outlet to ensure a watertight seal.
 - Attach the sealing ring and then tighten the ball valve and adapters securely to the drain outlet.

Efficient and Simple Drainage

Rotate the drain valve to drain



Image 4.1: Detailed view of the drain valve installation process, including PTFE tape application.

8. **Final Check:** Inspect all connections, pipes, and the liner for proper assembly and any potential issues before filling with water.

5. OPERATING INSTRUCTIONS

Once assembled, your VEVOR Canvas Fish Pond is ready for use.

- **Filling the Pond:** Slowly fill the pond with water, observing for any leaks or structural instability. Stop filling if any issues are detected and address them immediately.
- **Water Treatment:** Depending on your water source and intended use (e.g., fish, plants), you may need to treat the water to remove chlorine or adjust pH levels. Consult with an aquatic specialist for specific recommendations.
- **Introducing Aquatic Life:** Gradually introduce fish or other aquatic organisms to allow them to acclimate to the new environment. Avoid overcrowding.
- **Monitoring:** Regularly monitor water parameters (temperature, pH, ammonia, nitrite, nitrate) to ensure a healthy environment for your aquatic inhabitants.



Image 5.1: The VEVOR Canvas Fish Pond in operation, demonstrating its use for aquatic life.

6. MAINTENANCE

Regular maintenance will extend the life of your fish pond and ensure a healthy environment for its inhabitants.

- **Cleaning:** Periodically clean the interior of the pond to remove algae and debris. A soft brush or sponge is recommended to avoid damaging the liner.
- **Water Changes:** Perform partial water changes regularly (e.g., 10-25% weekly or bi-weekly) to maintain water quality.
- **Drainage:** The integrated drain valve allows for quick and convenient water release for cleaning or partial water changes. Simply rotate the valve to open and close it.

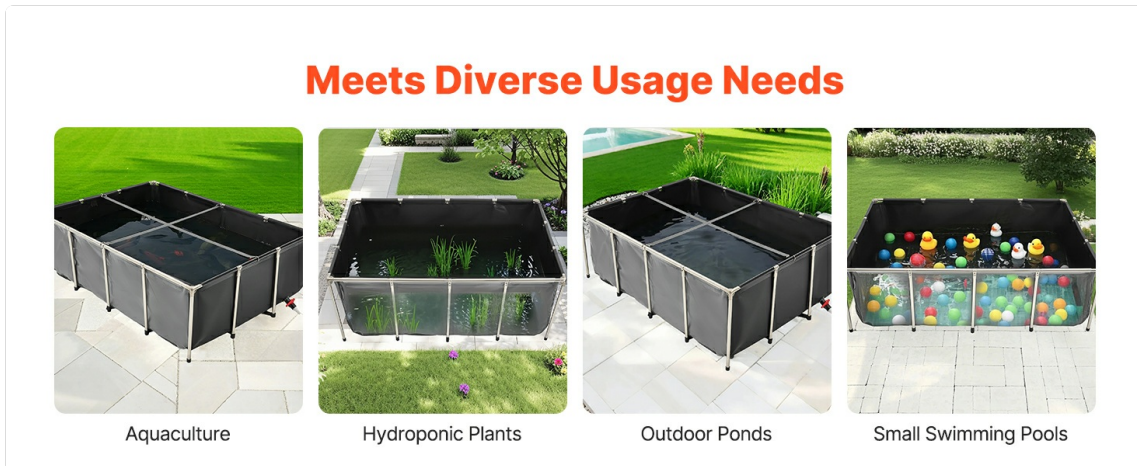


Image 6.1: The quick drainage system and cleaning process for the VEVOR Canvas Fish Pond.

- **Frame Inspection:** Regularly check the stainless steel frame for any signs of rust, corrosion, or loose connections. Tighten screws as needed.
- **Liner Inspection:** Inspect the PVC liner and clear viewing panel for any tears, punctures, or signs of wear. Address minor damage promptly to prevent leaks.
- **Winterization (Outdoor Use):** In colder climates, consider draining and disassembling the pond for storage during winter months to prevent damage from freezing water.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your VEVOR Canvas Fish Pond.

- **Leakage:**
 - **Cause:** Improperly tightened drain valve, damaged liner, or loose frame connections causing stress on the liner.
 - **Solution:** Ensure the drain valve is securely tightened with PTFE tape. Inspect the liner for punctures or tears. Check all frame connections for tightness.
- **Pond Appears Unstable:**
 - **Cause:** Uneven ground, loose frame connections, or insufficient fastening straps.
 - **Solution:** Verify the pond is on a perfectly flat and level surface. Re-tighten all frame connections and ensure fastening straps are snug.

- **Water Quality Issues:**

- **Cause:** Overfeeding, insufficient filtration (if applicable), overcrowding, or lack of regular water changes.
- **Solution:** Reduce feeding, consider adding a filtration system, ensure appropriate stocking levels, and perform regular partial water changes.

For issues not covered here, please contact VEVOR customer support.

8. SPECIFICATIONS

Key technical details for the VEVOR Canvas Fish Pond, Model DS-201.

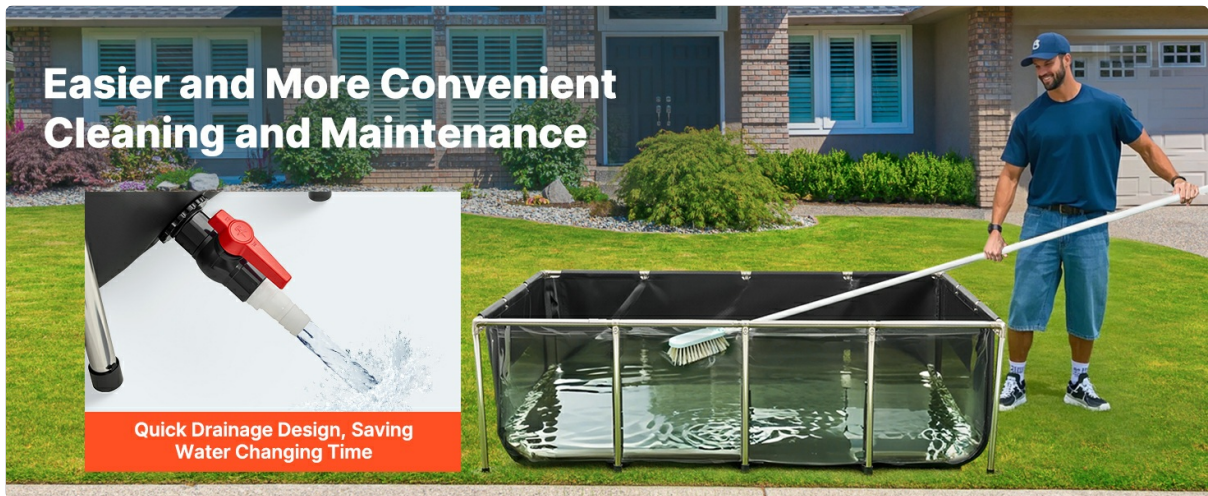


Image 8.1: Detailed dimensions and specifications of the VEVOR Canvas Fish Pond.

Item Model Number	DS-201
Capacity	470 Gallons (1781.3 Liters)
Frame Material	Stainless Steel
Main Material	PVC + Transparent Canvas (0.9 mm triple-layer PVC scraper cloth, 1.2 mm high-transparency PVC)
Product Dimensions (L x W x H)	78.7 x 55 x 23.6 inches (2000 x 1400 x 600 mm)
Product Weight	41.5 lbs (18.8 kg)
UPC	197988875970

9. WARRANTY AND SUPPORT

For warranty information, product support, or to purchase replacement parts, please contact VEVOR

customer service directly. Refer to your purchase documentation for specific warranty terms and contact details.

VEVOR Official Website: www.vevor.com