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› GenSDH 100 Liter Square Water Storage Tank User Manual

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Model: 100 Liter Square Water Storage Tank

1. PRODUCT OVERVIEW

The GenSDH 100 Liter Square Water Storage Tank is designed for reliable and convenient water storage. Crafted from durable, food-grade materials, it ensures the safety and purity of your water supply. Its compact and lightweight design facilitates easy transport, making it suitable for various needs, including individual use, family outings, emergency situations, and industrial applications. The tank features a secure, leak-proof cap and a wide mouth for easy filling and cleaning. A translucent material allows for easy monitoring of the water level.

100L Thick Horizontal Bucket



Send Hose

Material: Imported HDPE
Weight: 3KG



Free Accessories

Figure 1: Overview of the GenSDH 100 Liter Square Water Storage Tank, showing its dimensions (79cm length, 39cm height, 37cm width) and included accessories such as a hose, faucet, and sealing tape.

2. SAFETY INFORMATION

- Ensure the tank is placed on a stable, level surface to prevent tipping, especially when full.
- Only store potable water or other approved liquids. Do not use for flammable or corrosive chemicals unless specifically designed for such use.
- Keep the tank away from direct heat sources or open flames.
- Regularly inspect the tank and faucet for any signs of damage or leaks. Do not use if damaged.
- Keep out of reach of children when filled, as a full tank can be very heavy.

3. FEATURES

- **Large Capacity:** 100-liter volume suitable for extended use or emergency storage.

- **Durable Material:** Constructed from high-density polyethylene (HDPE) food-grade materials, ensuring safety and longevity.
- **Easy to Clean:** Super large caliber design allows for easy hand access for thorough cleaning, preventing bacterial growth.
- **Ergonomic Design:** Features a comfortable, ergonomic handle for easy carrying and transport.
- **Leak-Proof Seal:** Equipped with a strong, easy-to-twist lid and a PV soft ring to ensure a secure, leak-free seal.
- **Thickened Construction:** Integrated molding workmanship provides super strong anti-fall and pressure resistance characteristics.

Large Diameter



Thickened, strong bearing capacity



Figure 2: Demonstrates the large diameter opening for easy cleaning and the thickened construction providing strong bearing capacity.



Figure 3: Illustrates the comfortable ergonomic handle for portability and the wide opening for convenient filling and cleaning.

4. SETUP

1. **Unpacking:** Carefully remove the water tank and all accessories from the packaging. Inspect for any damage during transit.
2. **Initial Cleaning:** Before first use, thoroughly clean the inside of the tank with warm water and a mild, food-safe detergent. Rinse multiple times with clean water to remove any residue.
3. **Faucet Installation:**
 - Locate the faucet and any included sealing tape or washers.
 - Wrap the threads of the faucet with the sealing tape (if provided) in a clockwise direction to ensure a watertight seal.
 - Screw the faucet into the designated opening at the bottom of the tank. Tighten firmly by hand, but do not overtighten to avoid damaging the plastic threads.

4. **Placement:** Place the tank on a flat, stable surface where it will be used. Ensure easy access to the faucet for dispensing.

5. OPERATING INSTRUCTIONS

1. Filling the Tank:

- Unscrew the large cap at the top of the tank.
- Fill the tank with water or desired liquid using a hose or container. The wide mouth facilitates easy filling.
- Do not overfill. Leave a small air gap at the top.
- Securely screw the cap back on, ensuring the PV soft ring creates a tight, leak-proof seal.

2. Dispensing Water:

- Turn the faucet handle counter-clockwise to open and dispense water.
- Turn the faucet handle clockwise to close and stop the water flow.

3. Transporting the Tank:

- Ensure the tank cap and faucet are securely closed before moving.
- Use the integrated handles for lifting and carrying. For a full tank, it is recommended to have two people lift it due to its weight.
- When transporting in a vehicle, secure the tank to prevent it from shifting or tipping.



Figure 4: Examples of how the water tank can be used in different settings, such as a vehicle water tank, for drinking water, as a wall-mounted unit, or for industrial purposes.

6. MAINTENANCE

- **Regular Cleaning:** For optimal hygiene, clean the tank regularly, especially after storing water for extended periods or before storing different liquids. Use warm water and a mild, food-safe cleaning solution.
- **Drying:** After cleaning, allow the tank to air dry completely with the cap off to prevent mold or mildew growth.
- **Faucet Care:** Periodically check the faucet for mineral buildup or blockages. Clean as needed. If the faucet leaks, check the sealing tape or washer and replace if necessary.
- **Storage:** When not in use, store the tank in a cool, dry place away from direct sunlight. Ensure it is empty and clean before long-term storage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Water leaks from the cap.	Cap not tightened properly, or seal (PV soft ring) is damaged.	Ensure the cap is securely tightened. Inspect the PV soft ring for damage and replace if necessary.
Water leaks from the faucet.	Faucet not tightened properly, sealing tape/washer missing or damaged, or faucet itself is faulty.	Tighten the faucet. Reapply sealing tape or replace the washer. If the problem persists, the faucet may need replacement.
Water flow from faucet is slow or blocked.	Faucet partially closed, airlock, or debris inside the tank/faucet.	Ensure the faucet is fully open. Check for debris in the faucet or tank. Briefly open the main cap to release any potential airlock.

8. SPECIFICATIONS

- **Model:** 100 Liter Square Water Storage Tank
- **Capacity:** 100 Liters
- **Material:** High-Density Polyethylene (HDPE), Food-Grade
- **Dimensions (Approximate):**
 - Length: 79 cm (31.1 inches)
 - Width: 37 cm (14.6 inches)
 - Height: 39 cm (15.4 inches)
- **Weight (Empty):** 3 kg (6.6 lbs)
- **Color:** White (translucent)
- **Included Accessories:** Faucet, Hose, Sealing Tape

9. WARRANTY AND SUPPORT

This GenSDH product is manufactured with quality and durability in mind. For any questions, concerns, or support regarding your 100 Liter Square Water Storage Tank, please contact the manufacturer or your point of purchase. Please retain your proof of purchase for any warranty claims.

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