



User's manual

4. Operating of water tank

Filling up of water tank

1. Open black water inlet on driver side of trailer near spare wheel swing arm. Note: If cap is freely turning and won't unscrew the cap is locked and needed to be unlock using the key supplied by manufacturer.
2. Use garden hose pipe to fill up tank by pushing it into inlet pipe as far as possible.
3. Open water slowly to fill up the tank. Note: When water push out at the breather hole on water inlet, reduce water flow to ensure that tank fills up completely.
(Remember to put cap back on and to lock.)

Sanitizing of water tank.

Potable water systems require periodic maintenance to deliver a consistent flow of fresh water. Depending on use and the environment the system is subject to, sanitizing is recommended prior to storing and before using the water system after a period of storage. Systems with new components, or ones that have been subjected to contamination, should also be disinfected as follows:

1. Measure 100mm of bleach into measuring cup.
2. Mix bleach within a container of water.
3. Open hot water faucet for 1 minute and the close hot water faucet. Make sure water comes out.
4. Pour the solution (water/bleach) into the tank and fill the tank up with potable water.
5. Open **only cold** faucet allowing the water to run until the distinct odour of chlorine is detected.
6. Leave the solution in the tank for a few hours.
7. Rinse the tank properly by emptying the tank and then letting fresh water to run through the system until the distinct odour of chlorine is not detected anymore.

Winterizing.

If water is allowed to freeze in the system, serious damage to the plumbing and the pump may occur. Failures of this type will void the warranty. The best guarantee against damage is to completely drain the water system.

NOTE:

When used per the manufacturers recommendations **non-toxic antifreeze for potable water** is safe for use with SHURflo pumps. **CAUTION: Do not use Automotive Antifreeze** to winterize potable water systems. Such solutions are highly toxic. Ingestion may cause serious injury or death.

To properly drain the system perform the following:

1. Drain the water tank. By open all faucets and taps allowing the pump to operate (15 min. ON / 15 min. OFF) until the tank is empty.
2. Lower the nose of the trailer and allow remaining water to drain via manual water tap found on chassis.
3. Turn OFF power to the pump once the plumbing is emptied.