



Multi-Functional Overflow Operation & Maintenance

Overview

The Multi-Functional Overflow serves as an overflow device with backflow protection, sewer gas protection, and rodent protection. The device is most advantageous use of the device is when the overflow is directed to a sewer system. The overflow lip is angled to promote a skimming effect to remove surface debris.

Components

Body: Impact resistant ABS plastic

Installation

The Multi-Functional Overflow is attached to a 4" bulkhead in the tank for overflow. This fitting is installed by the contractor if using a poly tank or should be specified in a custom-ordered fiberglass, galvanized or concrete tank. The device is mounted to the inside of the tank and secured to the 4" fitting with the supplied protective clamp. The supplied support strut is inserted in the small dimple in at the bottom of the device on the same side as the protective clamp. The other end of the support strut rests against the inside of the tank. This strut is designed to support the weight of the Multi-Functional Overflow.

Note: The Multi-Functional Overflow device should be positioned on the opposite end of the tank from the inlet to allow for the skimming action to have a full effect on the water in the tank.

Maintenance

None