

SEWAGE EJECTOR SUMP SPECIFICATION

Scope

This specification describes the Sewage Ejector Sump System for use in residential sewage applications.

Requirements

The Sewage Ejector Sump shall be available in 19-gallon (72 liter) capacity. The sump well shall have one pre-drilled inlet hole with an o-ring gasket adapter for standard 4-inch (100mm) SDR 35 sewer pipe or a PVC hub for standard 4-inch (100 mm) schedule 40 sewer pipe. Each well shall have three molded side panels designed to accept an extra inlet line at 90-degree increments around its circumference. The lid shall be pre-drilled to accept 1¼-inch (32 mm), 1½-inch (38 mm), 2-inch (50 mm) or 3-inch (75 mm) vent and discharge pipes. Rubber o-rings for these pipes, as well as rubber pump wire plug shall be included in the lid kit.

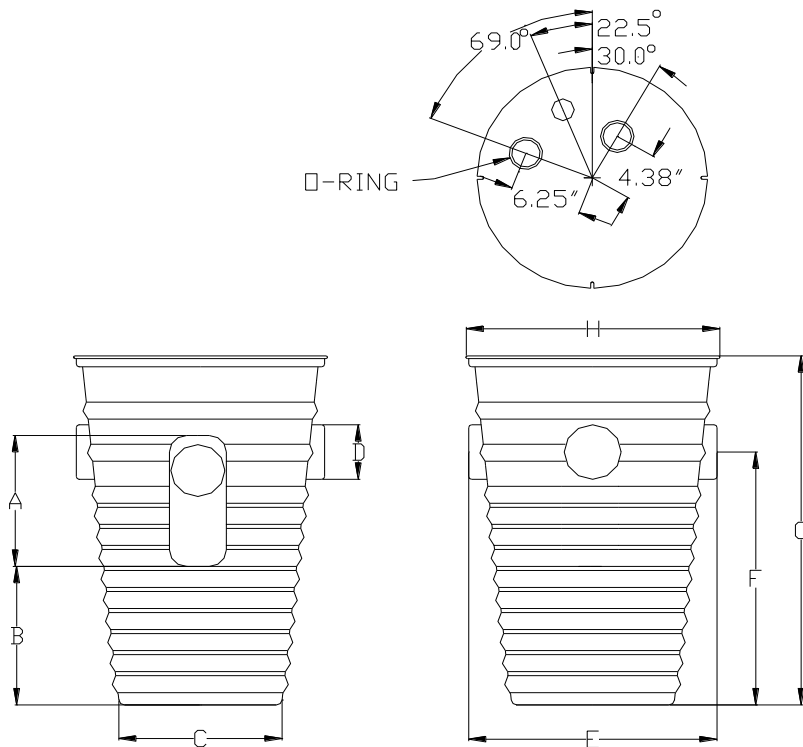
Material Properties

Sewage Ejector Sump shall be high-density polyethylene.

Installation

Installation shall be in accordance with ADS installation instructions and those issued by regional, state, or local agencies.

	A	B	C	D	E	F	G	H
19-gallon 72 liter	12" 305mm	13" 330mm	14.25" 362mm	4.75" 121mm	20.38" 518mm	24" 610mm	31.75" 806mm	20.06" 510mm



Items Included With Lid Kit

Qty.

- 1 Gasket for 4" Sch 40 or SDR 35 PVC inlet line
- 1 Gasket for 2" and 3" Sch 40 PVC vent pipe
- 1 Gaskets for 2", 1 ½", and 1 ¼" Sch 40 PVC pump discharge pipes
- 1 Electrical Cord Stopper
- 1 1" Adhesive Foam Tape

Items Needed For Lid Kit (Sold Separately)

Qty.

- 4 Hex Head Lag Screws ¼" x 1 ½" (minimum)
- 4 Flat Washers ¼"
- 4 Concrete Floor Anchors