

ADS SEWAGE EJECTOR SUMP SPECIFICATION

Scope

This specification describes the ADS 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 (100mm) 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 (32mm), 1½-inch (38mm), 2-inch (50mm) or 3-inch (75mm) 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

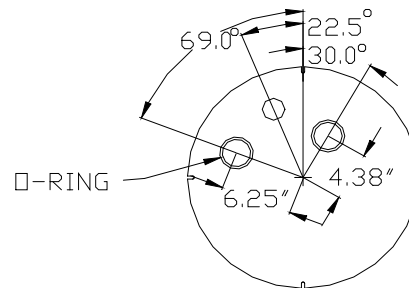
Installation shall be in accordance with ADS installation instructions and those issued by regional, state, or local agencies.

| | 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

