

## 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 1 1/4-inch (32mm), 1 1/2-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 (304)	13 (330)	14 1/4 (361)	4 3/4 (121)	20 3/8 (518)	24 (610)	31 3/4 (806)	20 1/16 (530)

### 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 1/2", and 1 1/4" 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 1/4" x 1 1/2" (minimum)
- 4 Flat Washers 1/4"
- 4 Concrete Floor Anchors

