

## ADS SUMP PUMP WELL SPECIFICATION

### Scope

This specification describes the ADS sump pump well for use in residential drainage applications.

### Requirements

The sump pump well shall be available in both 14-gallon (53 liters) and 19-gallon (72 liters) sizes. Each well shall have three pre-formed inlet collars sized to fit 4-inch (100mm) corrugated polyethylene drainage lines. Each well shall have a molded side panel designed to accept the outside basement perimeter line at any elevation along the well wall. Both wells shall have a twist-locking lid.

### Material Properties

Sump pump well material 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       | I       | J       |
|----------------|-------|-------|---------|--------|---------|---------|--------|---------|---------|---------|
| 14-gallon in.  | 12"   | 8"    | 14 1/4" | 4 3/4" | 20 3/8" | 18 1/8" | 24"    | 20 7/8" | 18 3/8" | 20 1/2" |
| 53 liters (mm) | 305mm | 203mm | 362mm   | 121mm  | 518mm   | 460mm   | 610mm  | 530mm   | 467mm   | 521mm   |
| 19-gallon in.  | 12    | 13    | 14 1/4  | 4 3/4  | 20 3/8  | 24      | 31 3/4 | 20 7/8  | 18 3/8  | 20 1/2  |
| 72 liters (mm) | (305) | (330) | (362)   | (121)  | (518)   | (610)   | (806)  | (530)   | (467)   | (521)   |

