SAVE TIME AND LABOR WITH THE ARC 36 LP

Leaching chambers are rapidly becoming the product of choice for leachfield applications over conventional pipe and gravel systems. Their lightweight construction offers lower installed costs and less intrusive installations.

ENGINEERED FOR OPTIMAL PERFORMANCE
The Arc 36 LP septic leaching chamber is a sturdy, lightweight plastic unit that combines maximized infiltrative surface area and storage capacity with an improved structural design to handle most any conventional leachfield system challenge without sacrificing performance.

This unique combination allows for increased effluent dispersal performance and improved structural integrity as well as ease of installation and simplified contouring capabilities.

FEATURES & BENEFITS:
- Injection—molded from High Density Polyethylene (HDPE) for lightweight and sturdy design
- 20-degree integral articulating joint that is ideal for either straight or contoured septic leachfield applications
- Designed to accommodate both gravity-fed and pressure-dosed systems
- “Lock and Drop” joint provides a more positive connection during installation and backfill
- A universal inlet/outlet end cap
- Inspection vent ports on every unit with easy-to-remove knockouts for maximum job site flexibility
- Convenient five-foot lengths are easy to handle
- Quickly installed by one person into three-foot wide trench or bed applications
- Diamond plate texture increases slip resistance and enhances ease of installation

**ADS Service:** ADS representatives are committed to providing you with the answers to all your questions, including specifications, and installation and more.

*THE MOST ADVANCED NAME IN WATER MANAGEMENT SOLUTIONS™*
ADS ARC™ 36 LP SEPTIC LEACHING CHAMBER SPECIFICATIONS

SCOPE
This specification describes the Arc 36 LP chamber units for use in onsite wastewater disposal applications.

CHAMBER REQUIREMENTS
Arc chambers are manufactured from high-density polyethylene with an open bottom, solid top and louvered sidewalls. Sidewall louvers shall be designed to minimize soil intrusion.

Chamber shall meet the load rating of H-10 (16,000 lb per axle) with a minimum of 12 inches of cover when tested in accordance with IAPMO PS 63 and installed in accordance with manufacturer’s installation procedures.

CHAMBER CONNECTION
Each chamber shall interlock with an integral articulating joint. Articulating joints shall have a free range of horizontal rotation of 20 degrees, with a maximum of 10 degrees in either direction. Articulating joint shall be constructed by placing the dome with engaging knuckle of the incoming chamber over the post end of the previously-installed chamber.

MATERIAL PROPERTIES
Each chamber shall be manufactured from high-density polyethylene as defined and described in IAPMO PS 63.

INSTALLATION
Installation shall be in accordance with ADS installation procedures as well as all state and local health department regulations.

### ARC 36 LP NOMINAL DIMENSIONS

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>63”</td>
</tr>
<tr>
<td>Repeat Length</td>
<td>60”</td>
</tr>
<tr>
<td>Overall Height</td>
<td>8”</td>
</tr>
<tr>
<td>Overall Width</td>
<td>34”</td>
</tr>
<tr>
<td>Weight</td>
<td>14 lbs.</td>
</tr>
<tr>
<td>Total Open Bottom Area</td>
<td>2.44 sq.ft.</td>
</tr>
<tr>
<td>Capacity</td>
<td>5.80 cu ft (43.37 gal)</td>
</tr>
</tbody>
</table>

For more information on ADS Arc 36 LP and other ADS products, please contact our Customer Service Representatives at 1-800-821-6710

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ADS "Terms and Conditions of Sale" are available on the ADS website, www.ads-pipe.com

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