Our Bulk Storage Above Ground Storage Tanks (AST) have continually been stellar performers when storing large volumes of flammable or combustible liquids.

This single wall design provides cost effective versatile storage options for your application. Best of all it is manufactured by Westeel to meet or exceed all national environmental and hazardous liquids regulations as well as provide years of worry free service.

**Important Features**
- Durable all steel construction in a space saving vertical design
- Constructed with recognized superior quality carbon steel such as ASTM A1011, A36 or equivalents
- High quality welds are assured due to the extensive amount of submerged arc welding throughout the manufacturing process
- The location and size of all openings are the purchasers preference in accordance with the appropriate ULC code standards
- ANSI class 150 steel pipe flanges are used for flanged connections
- Forged steel flanges or steel pipe couplings are used for threaded connections
- Each tank is tested by a pressurized air test and a liquid soap seam test is conducted on welded seams to ensure integrity
- An emergency vent is required by means of either a pressure rated device or a lift-off cover
- Heavy duty lifting lugs and a tail lug for off-loading and positioning ease
- Sloped roof design to prevent moisture buildup
- Capacity chart provided
- Exterior finish is specified by the purchaser. This can include grit blasting the tank to applying a primer then a finish coat of white urethane

**Accordance Compliance**
- ULC 630M
- National Fire Code Compliant

**Optional Equipment**
- Custom colors and internal linings
- Caged Ladder and platform packages
- Tank gauges
- Stainless steel tank designs for liquid fertilizer or chemical

**Typical Applications**
- Petroleum retailing facilities
- Petroleum refueling facilities – fleet, aviation, stand-by generators, agricultural, industrial, oil and gas, forestry, mining, marine, recreational, rental applications

1. 20" (508 mm) emergency vent/access hole*
2. Heavy duty lift lugs**
3. Vent pipe connection*
4. Coupling or flanged roof connections*
5. 24" (610 mm) access manway*
6. Coupling or flanged shell connections*

* Tank connections are available as requested by customer and ULC requirements.
** Tank is not designed to be moved while containing product.

---

### Specifications

<table>
<thead>
<tr>
<th>MODEL</th>
<th>NOMINAL CAPACITY</th>
<th>NOMINAL DIMENSIONS</th>
<th>MATERIAL THICKNESS <strong>(1)</strong></th>
<th>TANK WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>IMP GALLONS</td>
<td>INSIDE DIA. I.D.</td>
<td>SHELL HEIGHT</td>
<td>SHELL</td>
</tr>
<tr>
<td>AV-15000</td>
<td>5000</td>
<td>58.4</td>
<td>2500</td>
<td>0.20</td>
</tr>
<tr>
<td>AV-25000</td>
<td>11000</td>
<td>138.0</td>
<td>3500</td>
<td>0.24</td>
</tr>
<tr>
<td>AV-35000</td>
<td>13200</td>
<td>138.0</td>
<td>3500</td>
<td>0.24</td>
</tr>
<tr>
<td>AV-70000</td>
<td>15400</td>
<td>138.0</td>
<td>3500</td>
<td>0.24</td>
</tr>
<tr>
<td>AV-90000</td>
<td>19600</td>
<td>138.0</td>
<td>3500</td>
<td>0.24</td>
</tr>
<tr>
<td>AV-125000</td>
<td>27600</td>
<td>157.2</td>
<td>4000</td>
<td>0.28</td>
</tr>
<tr>
<td>AV-150000</td>
<td>33000</td>
<td>157.2</td>
<td>4000</td>
<td>0.28</td>
</tr>
<tr>
<td>AV-175000</td>
<td>38500</td>
<td>157.2</td>
<td>4000</td>
<td>0.28</td>
</tr>
</tbody>
</table>

---

(1) Material thickness shown are standard ULC listed thickness. Actual thickness may vary slightly with allowable tolerances.

For more detailed information visit us at www.westeel.com, e-mail us at petroleum@westeel.com, or 1-800-665-2099

---

Consistent with Westeel policy of continued research and development of our products, we reserve the right to modify or change information contained in this publication without notice.