A storage tank having a secondary external wall to prevent leakage should the inner wall rupture.
Cross-Vault™

The Cross-Vault™ is a combination Transport Canada/UN and ULC S601-14 certified tank available in sizes 950L, 2000L, 3000L and 4500L. These rectangular tanks truly mark the crossroads of a stationary tank and a slip tank. The Cross-Vault™ can be legally used in both transportable and stationary applications, and can be moved from one site to another while still full. When you use a Cross-Vault™ there is no need to empty or purge a tank prior to removal or repositioning.

Westeel’s Cross-Vault™ is a line of rectangular cube tanks featuring galvanized stacking corners along with primary and secondary galvanized hatch lids. Each tank is composed of three separate, fully welded and sealed components:

1. **OUTER PROTECTION TANK** - complete with a side, front and back forklift pockets, the outer protection tank offers secondary containment in the unlikely event of a primary breach. The outer protection tank also takes on double duty with a floor to lid storage section where the user can install pumps, filters, hose reels and dispensing nozzles. Each outer protection tank includes multiple hose and cord conduit ports to increase security on farms, construction sites, at mining operations, in military applications and at oil & gas facilities. It also allows for use in direct fueling applications including power generation and continuous use water pumps.

2. **MAIN OUTER LID** - completely removable, the main outer lid gives complete access to internal components and the internal tank. This access is critical for maintenance and cleaning, especially in tank rental applications. The main outer lid has two access ports: the primary hatch allowing for access to all of the control components along with pumps, hose and meters; and the secondary hatch which allows for additional venting options and is critical for certain regulatory compliance such as TSSA.

3. **PRIMARY TANK** - factory welded on all 6 sides, the primary tank has separate lifting lugs for easy maintenance removal along with internal baffles. The primary tank is factory tested per the requirements of ULC and Transport Canada and includes internal access at the front complete with the control components and a secondary hatch for additional fittings.

**CROSS-VAULT™ SPECIFICATIONS**

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>NORMAL CAPACITY</th>
<th>MAX FILL CAPACITY</th>
<th>LENGTH</th>
<th>WIDTH</th>
<th>HEIGHT</th>
<th>DRY WEIGHT</th>
<th>WET WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>CV-950L</td>
<td>210 Imp Gal</td>
<td>950 L</td>
<td>62 in</td>
<td>40 in</td>
<td>43 in</td>
<td>1408 lb</td>
<td>640 kg</td>
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<tr>
<td>CV-2000L</td>
<td>440 Imp Gal</td>
<td>2000 L</td>
<td>100 in</td>
<td>43 in</td>
<td>43 in</td>
<td>2156 lb</td>
<td>980 kg</td>
</tr>
<tr>
<td>CV-3000L</td>
<td>660 Imp Gal</td>
<td>3000 L</td>
<td>100 in</td>
<td>43 in</td>
<td>43 in</td>
<td>2598 lb</td>
<td>1180 kg</td>
</tr>
<tr>
<td>CV-4500L</td>
<td>990 Imp Gal</td>
<td>4500 L</td>
<td>119 in</td>
<td>43 in</td>
<td>43 in</td>
<td>4202 lb</td>
<td>1910 kg</td>
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</tbody>
</table>
THE CROSS-VAULT™ DESIGN FEATURES:

- Bi-directional forklift plates, internal baffle plates, galvanized hatch plates, stacking corners & liftings eyes
- Designed to stack inside shipping containers & across truck beds providing economical transportation
- Unique hexagonal corners for extra strength. Three letter box openings for secure & safe hose connections
- Large equipment compartment with room to carry hose reels, pumps, nozzles, cables, batteries & secondary alarms
- 110% secondary tank capacity - to meet the global environmental regulations
- Completely removable inner tank for easy maintenance & cleaning
- Primary & secondary hatch plates - for multiple use & versatility. The primary hatch plate acts as a manway
- The primary hatch plate is fitted with a 3 inch fill pipe, three - 1" return pipes & three - 1¼" feed pipes as standard for multiple use
- Space efficient design - easily stacked 2 high when full & 3 high when empty
- Unique pitched outer lid - designed to prevent dust, rain and snow from entering the interstitial area
- The primary hatch plate comes complete with a secure lockable design & and has beading around the lid closing position
QUALITY IN STEEL
SINCE 1905

Westeel has offered quality steel storage solutions to multiple industries for over a century. Our comprehensive catalogue of products includes storage and containment solutions for the petroleum, water and industrial sectors as well as a wide range of on-farm and commercial grain handling and storage solutions for today’s agriculture industry.

Westeel is an AGI brand.

AGI is a leading manufacturer of grain, seed, feed, food and fertilizer handling, blending, storage and conditioning equipment. Our brands are amongst the most recognized in the industry. The AGI product catalog includes portable handling equipment (augers, belt conveyors, grain vacs), permanent handling systems (bucket elevators, enclosed belt conveyors, chain conveyors, structural) and storage systems (aeration, drying, bins/silos, monitoring) that service various sectors for on-farm and commercial operations.

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.