

500-BBL Frac Tanks

PCI Manufacturing's liquid storage tanks are built according to a rigorous standard, fully inspected and tested to ensure that every single weld, brake light and coat of paint functions flawlessly. All PCI products are designed and built specifically to meet our customers' requirements in our state-of-the-art facility, with complete in-house fabrication, blasting and painting departments. Complete control of the manufacturing ensures the highest quality and consistency.

No request is too large or too small. Our service and attention to our customers' needs sets us apart from everyone else. Our equipment is built to provide you with a long-term investment while meeting OSHA safety standards. PCI Manufacturing's low-maintenance, mobile designs ensure that your investment can be used again and again.

Specifications:

- ✓ Corrosion-resistant design
- √ 500-bbl capacity
- ✓ Heavy-duty, ¼-inch corrugated steel walls
- ✓ Top panels with stiffening ribs and 2 nonsealable hatches with hinged lids
- √ 4.5" drop V-bottom floor with 20" × 3"
 deep, round sump
- ✓ Side-entry stair and walkway
- ✓ 8" external manifold with four 4" threaded connections, plugged with 4" PVC plugs, and two 8" hammer unions with steel caps



- √ 8" internal manifold with four front-wall penetrations, flanged with 4" butterfly valves (internal manifold only—internal or external manifold available)
- ✓ One 4" front penetration with butterfly valve
- ✓ One 4" gel line with 4" butterfly valve
- ✓ One 3" rear fill line
- ✓ One 4" rear drain with butterfly valve and remote handle
- ✓ Rear bumper
- ✓ Two 22" manways one front and one side
- ✓ 11 x 22.5 bias tires
- ✓ 25,000-lb axle
- √ 100% solids, high-performance interior liner
- ✓ High-solids, high-gloss exterior paint, customer color choice

Options:

PCI Manufacturing offers the options listed below, allowing customers to create a custom tank, built to satisfy their specific needs.

External Manifold

- 4" steel plugs and chains
- One to four 4" butterfly valves on the manifold
- 8" butterfly valves prior to hammer unions

Rear Fill Lines

- · 4"
- □ 6″
- Any combination

Sign Plates

- 36" x 60" mid-tank, 2 per tank
- Custom size

Rear Bumper

Heavy-duty with tow hook

Decals

Customer logo, furnished by PCI

Internal Manifold

- Steel plugs and chains in standard 4" valves
- Special fittings on 4" valves

22" Manways

- Delete Front Manway
- Add Manway to any other location

Gel Line

- Delete standard gel line
- Interior, flanged, removable, steel gel line
- Interior, flanged, removable, PVC gel line

Tires

- Standard radial
- Chip-resistant radial

Sump

- Delete/remove standard round20" x 3" sump
- Special size or configured sump

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