



Mobile Pond

PCI Manufacturing Solutions' Mobile Ponds are built according to a rigorous standard, fully inspected and tested to ensure that every weld, connection plate and finish is the best in the industry.

With a 30% smaller site footprint and easier mobilization and de-mobilization, the Mobile Pond saves you time and manpower when compared to setting up mobile frac tanks, allowing you to get your portable fluid storage units up and operating in 6–12 hours. Additional savings is realized with minimal permitting, less road impact (93% fewer trucks than comparable mobile steel tanks), heating in only the most extreme temperatures and potential fines associated with leaking tank connections.

PCI's Mobile Pond doesn't completely eliminate the need for the standard mobile frac tanks but can significantly reduce the number of tanks needed on site, saving valuable time and resources.



Standard Mobile Pond Specifications:

- ✓ 9,000/13,000/24,000/35,000/40,000 and 48,000 bbl capacities available
- ✓ 10 to 20 modular panels—12' tall by ~27' long, weighing approximately 6400 lb
- ✓ ASTM A36 ¼" plate steel panels
- ✓ Overlapping connection plates
- ✓ Eight temporary panel supports
- ✓ Six 3" bolt-down panel mating clamps
- ✓ 3" x 3" connection lugs with pins
- ✓ Aluminum liner connection clamps (number varies with tank size)
- ✓ Four 4" fill pipes
- ✓ Three 4" recirculation lines with three-tier nozzles
- ✓ One 12" external (10-gauge steel) suction line assembly
- ✓ Two OSHA-compliant egress ladders
- ✓ One observation ladder and platform
- ✓ Blast, external paint, customer color choice
- ✓ All hardware needed to attach accessories



Options:

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

External Manifold

- Add 8" manifold
- Add additional 10" manifold
- Add 12" manifold
- Custom design, according to customer spec

Fill/Recirculation Lines

- Add 4" fill lines
- Add 6" fill lines
- Add 8" fill lines
- Custom design according to customer specs

Sign Plates

- 36" x 60", every other panel

Insulation

- 2" spray-on foam insulation, exterior of panels

Ladder

- Additional egress ladders (quantity) _____

MP MobAssist™

- Permits easy movement of panels from truck to tank installation site
- Patent-pending design easily connects to any 8K–12K telehandler with a 12" wide boom and auxiliary hydraulics
- Additional MobAssists (quantity) _____

Other

- Additional liner clamps (5/panel) _____