

MOBILE STEEL TANKS

Tank Size (All tanks are carbon steel)
Diameter x Side Shell Length (Not tangent-to-tangent)
☐ 24 x 60 inch (70 inch maximum side shell)
☐ 30 x 57 inch (65 inch maximum side shell)
☐ 36 x 54 inch (62 inch maximum side shell)
☐ 42 x 52 inch (60 inch maximum side shell)
☐ 48 x 48 inch (60 inch maximum side shell)
 Other Side Shell Length (If required) _____
 Maximum Overall Height (If required) _____

Head Shape
☐ Flanged & Dished (Standard for Non-Code)
☐ ASME Flanged & Dished (Standard for ASME Code)

Design Pressure
☐ 100 PSI ☐ 125 PSI ☐ 150 PSI
☐ Full Vacuum (ASME Code tanks only)
☐ Other _____

Code Requirements
☐ ASME Code ☐ Non-Code
☐ Non-Code with Hydro Test

Tank Lining (Tank Interior)
☐ Polyethylene Rotomolded ☐ Vinyl Ester

Tank Coating (Tank Exterior)
☐ Standard Epoxy (Blue)
☐ Urethane (Outdoors White)
☐ Urethane (Oxblood Red)
☐ Other _____

Tank Legs & Support Skid
☐ Strap Legs
☐ Skid – Forklift, Galvanized (Not coated)

Support Clips
☐ External: Qty _____

Installation of SWT Materials
 (Must provide detailed prints to be included in quote)
☐ Internals ☐ External Piping & Valves

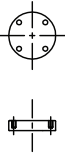
American Iron & Steel Act (Federal EPA \$)
☐ Yes (ASME Code tanks only)

Document Package [1] (All ASME tanks include U-1A)
☐ Level 1 (\$200) ☐ Level 3 (\$550)
☐ Level 2 (\$350) ☐ Level 4 (\$750)

[1] Document Package prices shown are for up to three (3) tanks.
 For details, see ASME Document Package Options in next column.

Customer Notes (Include any in-shop inspection visits)

Available Fittings
 All fittings are carbon steel



HH (Hand Hole)
 Offset on top
 4 x 6 inch
 6 x 8 inch
 (36 inch dia. tank min.)



SD (Single Drilled Pad Flange)



MW (Manway) [2]
 Elliptical
 12 x 16 inch (Std)
 14 x 18 inch (Vertical)
 (42 inch dia. tank min.)
 [2] 45°, 90° or 180° from In/Out



SW (Sight Window)
 3 x 12 inch



ASME Document Package Options for Steel Tanks
 U-1A is included with all ASME Code tanks

Level 1

As-Built Drawings
 Material Test Report (MTR) for Head & Shell

Level 2

Level 1 Items
 Weld Details
 Weld Procedures

Welding Procedure Specification (WPS)
 Procedure Qualification Record (PQR)

Paint Reports
 Holiday Free
 Mill Thickness

Level 3

Level 2 Items
 ASME Calculations
 Weld Map

Welders Quality Log
 Nameplate Image

Non-Destructive Examination (NDE) Reports

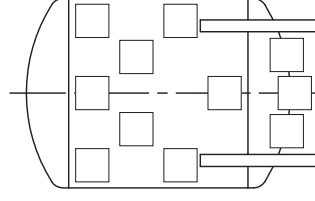
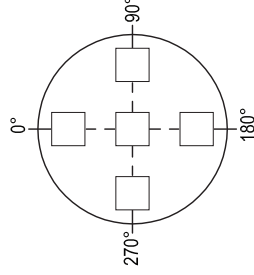
Level 4

Level 3 Items
 Material Test Report (MTR) for All
 Pressure Boundary Parts

Company _____
 Contact _____
 Phone _____ Fax _____
 Email _____

Quantity _____ Quote No. _____
 Service Type ☐ Water ☐ Water & Acid ☐ Water & Caustic
☐ Other _____

Show letter from
 "Mark" column) in
 appropriate box for
 fittings listed in
 "Schedule of Openings."
 Location in head or
 shell is important
 (exact position is not).



Ship _____ weeks after
 drawing approval

Schedule of Openings

Mark	Type	Size	Service
A			
B			
C			
D			
E			
F			
G			
H			



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