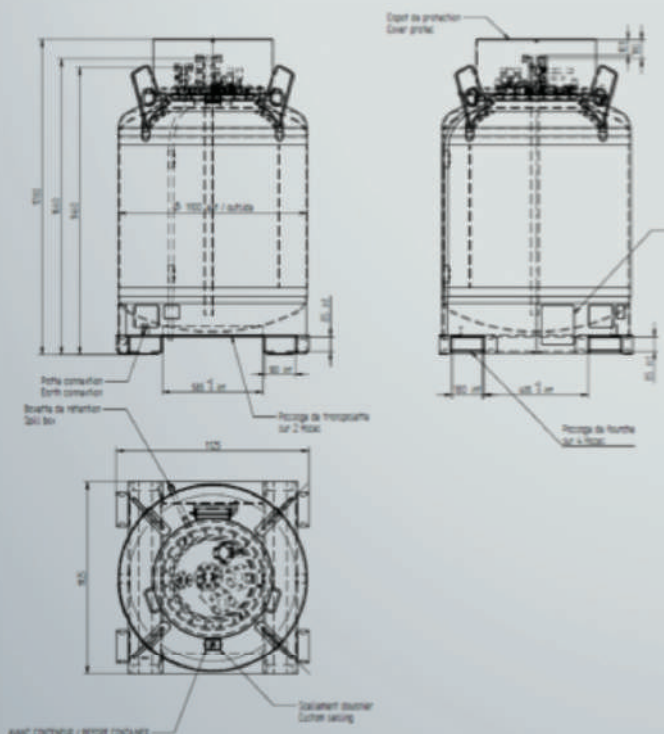




THE EUROTAINER T22 TYPE

450, 1100 and 2500 LITRE SMALL PORTABLE TANKS

For the Transport and Storage of Liquid Products



- / Global approvals
- / Low tare weight
- / Handling with forklift
- / Safety devices including rupture disc and pressure relief valve
- / Worldwide availability
- / Stainless steel barrel
- / Built to ASME and ADR-RID design codes
- / Multiple specification options

THE EUROTAINER T22 TYPE 450, 1100 and 2500 LITRE SMALL PORTABLE TANKS

STANDARD SPECIFICATIONS*

Capacity	450 litre / 118 US gallon 1100 litre/ 290 US gallon 2500 litre/ 660 US gallon	Barrel thickness and construction	8 mm calculated thickness of 316Ti or 316L stainless steel
T Code	T22, UN Portable Tankk	Liquid Line	40 mm/1.5 inch 316 stainless steel ball valve fitted to a 40 mm/1.5 inch siphon tube via bolted flange with Teflon gasket
Internal Diameter	450L: 1100 mm 1100L: 1100 mm 2500L: 1600 mm	Bursting disc	Fitted under safety relief valve. Teflon gasket, 65 mm diameter set at 4.84 bar
Length:	450L: 1125 mm 1100L: 1125 mm 2500L: 1640 mm	Safety Device	65 mm/2.5 inch BSP thread pressure relief valve set at 11 bar / 159 psi, PTFE gasket, rupture disc and pressure gauge
Width	450L: 1125 mm 1100L: 1125 mm 2500L: 1640 mm	Earth connection / grounding	One (1) lug welded to forklift pocket
Height	450L: 1100 mm 1100L: 1800 mm 2500L: 2100 mm	Manway	Stainless steel, 500 mm / 20 inches diameter, stud bolt closures, PTFE gasket, fitted with cover/lid
Barrel Material	316Ti or 316L stainless steel	Air Line	20 mm / 0.75 inch stainless steel ball valve, Teflon gasket, bolted on manlid
Maximum Gross Weight	450L: 4300 kg 1100L: 4300 kg 2500L: 5500 kg	Valve and Manway Compartment	Fitted with protection cover and drain tubes
Tare Weight	450 L: 570 kg 1100L: 780 kg 2500L: 1400 kg	Provisional openings	2 x DN 50 (50 mm) provisions with double threading
Working Pressure	10 bar/ 145 psi	Bottom discharge	None
Test Pressure	15 bar/ 217 psi	Design Code	ASME sect. VIII, div. 1 / EN 14025 (ADR-RID)
Working Temperature	450L: -40 C to 65 C 1100: -40 C to 65 C 2500L: -40 C to 65 C	Lifting lugs and forklift tunnels	4 lugs and 2 to 4 tunnels built of 304 grade stainless steel

* All specification details are based on the T22 type small portable tank in the Eurotainer fleet. Specifications may vary based on a selected tank container. For more specific details please contact your local Eurotainer office. Our full office list can be found on our website at www.eurotainer.com

Approvals: All global approvals for international transport as UN Portable tank including, IMDG, RID/ADR, US DOT/CFR 49, ASME U-Stamp, ISO, Customs Convention-TIR and other approvals.

Specification Options:

Lining/coating, level gauges, GPS tracking and telemetry systems, lined/coated valves, various valve connections and fittings, steam heating coils, insulation, electric heating, temperature gauges, air actuated valves and dry couplings, ladder and walkway (1100 and 2500 liter only), etc.

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