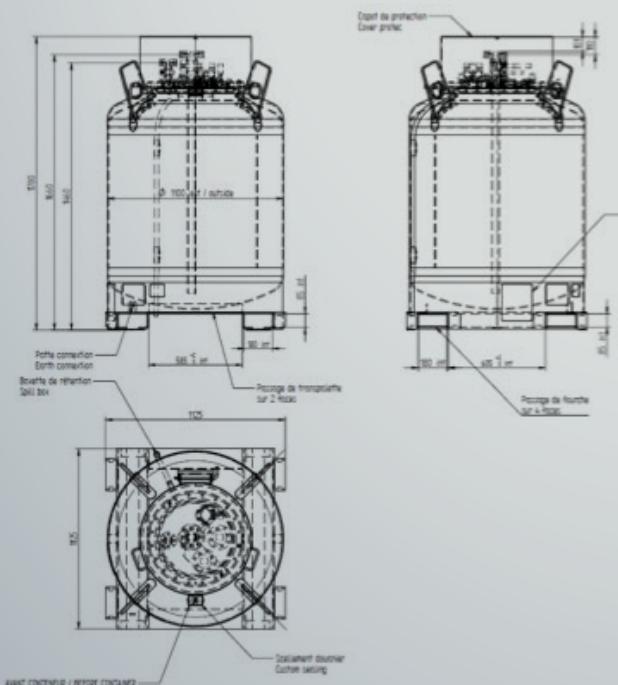




# THE EUROTAINER T22 TYPE

## 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\*

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

GO TO [WWW.EUROTAINER.COM](http://WWW.EUROTAINER.COM) FOR  
MORE INFORMATION

THE FIRST CHOICE IN TANK CONTAINER LEASING

EUROTAINER S.A. / HEAD OFFICE

Espace Seine - 26 quai Charles Pasqua- 92309 LEVALLOIS PERRET Cedex France

t +33 (0)1 49 07 26 00 | f +33 (0)1 49 07 24 31

e [head-paris@eurotainer.com](mailto:head-paris@eurotainer.com) | w [www.eurotainer.com](http://www.eurotainer.com)