





# T11 ISO Tank Containers: 26 cbm with Baffles

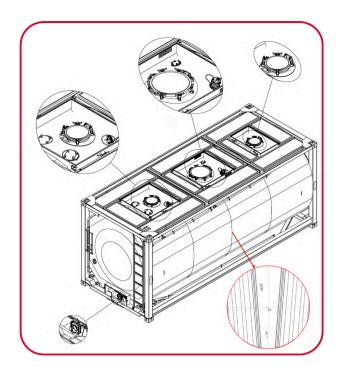
For Transport and Storage of Liquid Products



- / Global use
- / Most flexible ADR product use
- / Smooth handling







## T11 20 FT ISO Tank Containers: 26 cbm with Baffles multi flexible in respect of filling level (ADR) and safety devices handrail and GOVR

Capacity	26000 litres / 6868 U.S. gallons	Airline/Vapor Return	1 x 40 mm / 1.5 inch stainless steel ball valve with pressure gauge.
Approvals	T11, L4BN	Product control	Thermometer fitted, prepared for telematic systems
LxWxH	20 feet / 6058 mm 8 feet / 2438 mm 8.6 feet / 2591 mm	Top openings	1 x 500 mm / 20 inches diameter, swing bolt closures (8x) with wing nuts
Maximum Gross Weight	36000 kg	Accessibility from above	Full coverage, Marine grade aluminium & provision to fit handrails
Tare Weight	4000 kg	Bottom discharge	3 x DN80 / 3 inch, 45° footvalve, stainless steel, 3 closures, 3 inch BSP connection and emergency closure
Test Pressure	6 bar/ 87 psi	Insulation & Cladding	Rockwool in 50 mm thickness and GRP cladding
Baffles	3 × 316L Stainless steel, 3mm thick 70% fully welded on double plates vertical V-shaped corrugated baffles fitted.	Heating/Cooling	Coils with 14 m2 effective heating surface and 6 bar working pressure. BSP male threaded connections.

#### Approvals:

All global approvals for international transport as UN Portable tank including CSC, TC (Transport Canada), FRA, UK Dft, TIR, IMDG, RID/ ADR, US DOT/ CFR 49, UIC and other local approvals.

### **Specification Options:**

- Collapsible handrails
- Ground operated air-line
- Siphon tube (top discharge)
- Various valve options
- GPS tracking and telemetry systems
- Gaskets for different purposes available
- Customer Corporate Design is possible: Tailormade layout can be installed for marketing purpose

#### The benefits & advantages of baffles:

Baffles are partitions, placed vertically or horizontally, in liquid pressure vessels to provide surge protection. Baffles reduce cargo movement during transport and enhance safety.

Without baffles, the liquid cargo can surge when the transport vehicle stops or starts quickly, which can lead to a rollover or disengagement from the chassis, railcar or other platform.

Baffles also provide a way for cargo to be safely shipped in quantities more than 20% and less than 80% of the total capacity of the container.

A significant value for high and low density products. Raffles Lease offers tank containers with curved baffles and V-shaped baffles

\*All specification details are based on the average T11 type, 26000 litre capacity tank containers in the Raffles Lease fleet. Specifications may vary based on a selected tank container. For more specific details please contact your local Raffles Lease office. Our full office list can be found on our website at www.raffleslease.com



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