

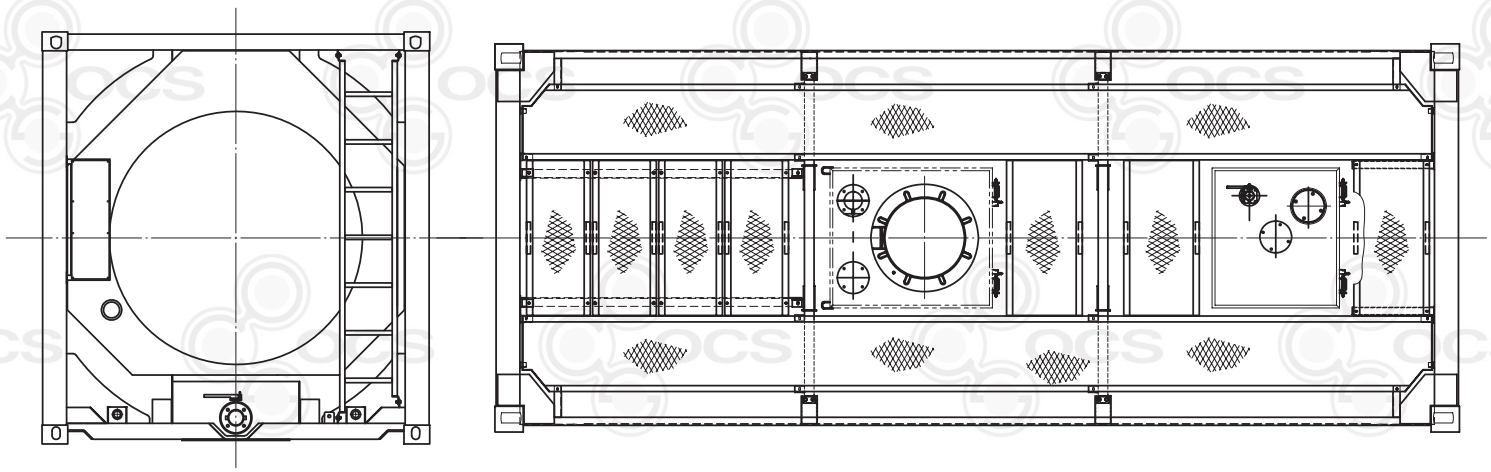
T11 24,000 LITRE

Frame Tank
Steam Heated
Insulated



24,000 LITRE





T11 24,000 LITRE

Frame Tank

General Specification

Dimensions	mm	ft-in
Length	6,058	20' 0"
Width	2,438	8' 0"
Height	2,591	8' 6"
Capacity	Litres	Gallons
	24,000	6,341
Shell Material	316L Stainless Steel	
Barrel/Head Thickness	4.6/4.6mm (0.181/0.181")	
Pressures	Working = 4 Bar (58.0 psi) Test = 6 Bar (87.0 psi) Vacuum = 0.42 Bar (6.1 psi)	
Design Temp	130°C (266°F)	
Design Code	ASME VIII Division 1	
External Finish	3 coat system with Zinc rich primer.	
Internal Finish	Cold rolled ASTM 2B, interior acid cleaned and certified for the carriage of foodstuff.	

Weights	kgs	lbs
Tare	3,745	8,256
Max Payload	32,255	71,107
Fittings		
Manlid	Fort Vale 500mm, fully hinged with 8 fixings.	
Air Line	1½" Fort Vale stainless steel ball valve with a 1½" BSP termination.	
Bottom Outlet	3" 45° stainless steel foot valve, butterfly valve with a 3" BSP termination. Remote closure system with fusible link fitted.	
Top Outlet	3" nominal bore dual drilled pad, closed by a blind flange.	
Spare Connection	3" nominal bore dual drilled pad, closed by a blind flange.	
Safety Relief Valve	3" flanged high flow valve set at 4.4 Bar (63.8 psi).	
Thermometer	Surface type gauge reading -40°C to +160°C (-40°F/+320°F).	

Steam Heating System	8 off runs in combination with tank rings producing an effective heating area of 12.6 m ² . 4 Bar (58 psi) working pressure with 1" BSP inlet and ¾" BSP outlet connections.
Walkway	Full walkway and handrail options.
Insulation	Sandwich of 25mm polyurethane foam over 30mm glasswool with outer GRP cladding sealed by stainless steel banding.
Approvals	UN Portable tank (T11) IMDG, CFR49, ADR/RID, UIC, TIR, CSC, TC, AAR, ADR L4BN.
Options	Capacities from 12,000 liters (3,170 USG) to 26,000 liters (6,869 USG). Electrical/glycol heating. Linings. Baffles or compartments. Super Insulation. T14 Top Outlet Only. Bursting disc fitted.



Note: The above information is an average representation of technical data. Please consult your EXSIF OCS representative for more specific data.

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