

T11 25,000 LITER

Frame Tank
Steam Heated
Insulated

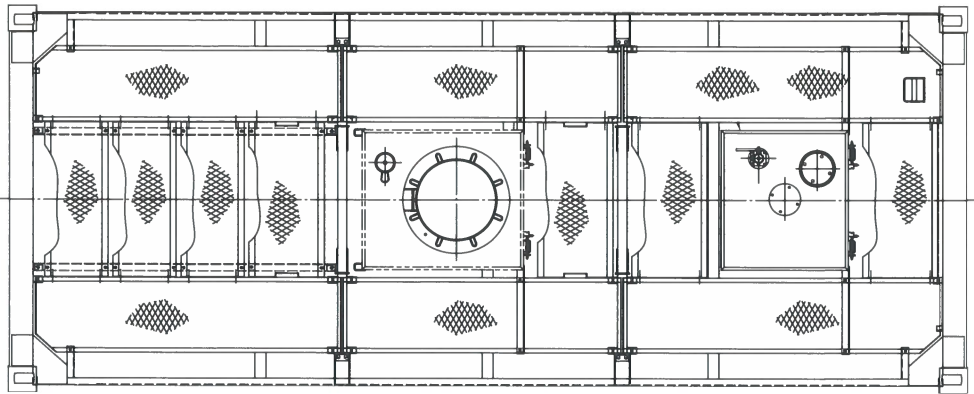
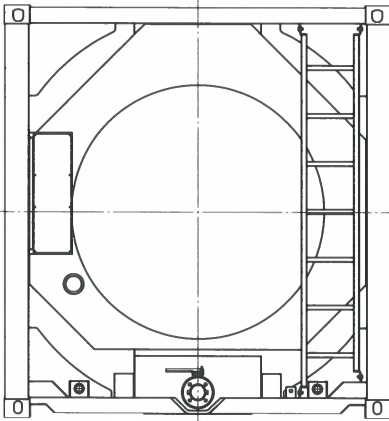


25,000 LITER

EXSIF
WORLDWIDE



A Marmon/Berkshire Hathaway Company



T11 25,000 LITER

Frame Tank

General Specification

Dimensions	mm	ft-in
Length	6,058	20' 0"
Width	2,438	8' 0"
Height	2,591	8' 6"

Capacity	Liters	Gallons
	25,000	6,604

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	3,750	8,267
Max Payload	32,250	71,099

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 2.5" BSP 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 9.03 m². 4 Bar (58 psi) working pressure with 1" BSP inlet and ¾" BSP outlet connections.

Walkway Full walkway and handrail options.

Insulation 50mm 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 Worldwide representative for more specific data.

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