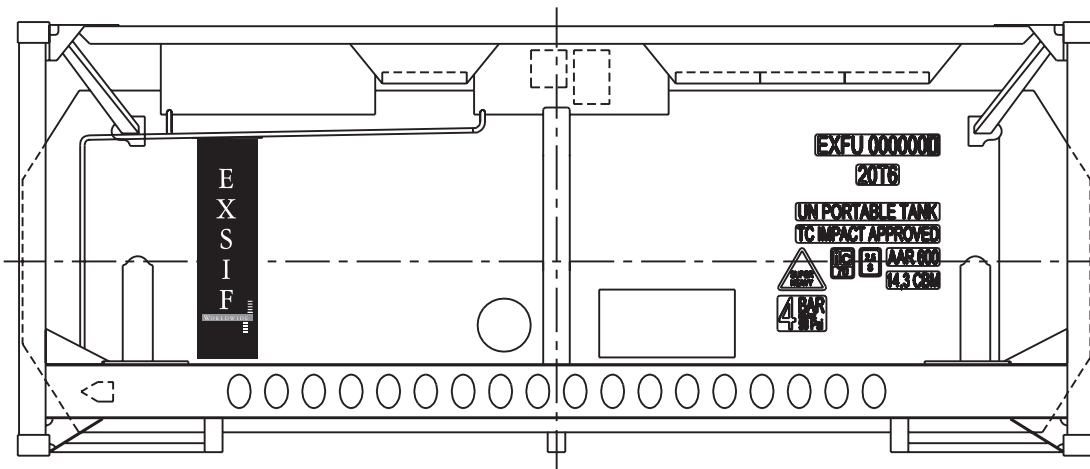


T14 14,300 LITER

Acid Tank

LITER

14,300

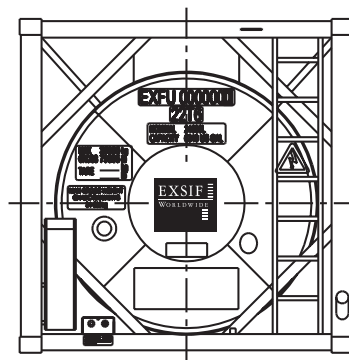
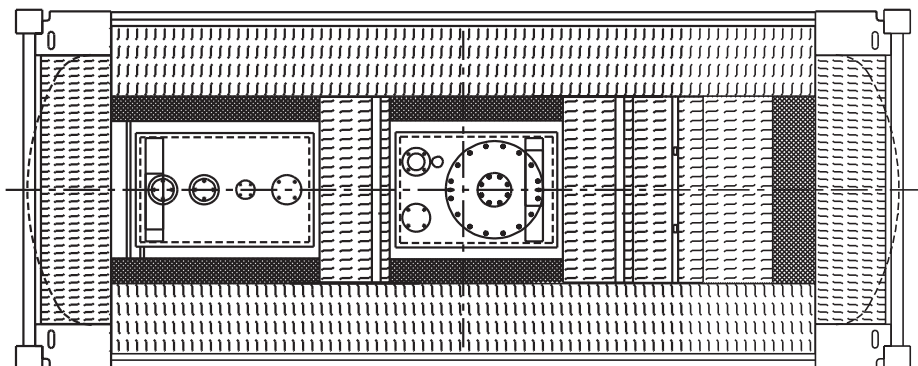


EXSIF

WORLDWIDE



A member of The Marmon Group of companies



T14 14,300 LITER

Acid Tank

General Specifications

Dimensions	mm	ft-in	External Finish	Zinc rich three coat system.	
Length	6058	20' 0"	Internal Finish	Number 1 finish, minimum 180 grit, Pickled and passivated.	
Width	2438	8' 0"	Weights	kgs	lbs
Height	2438	8' 0"	Tare	4,080	8,995
Capacity	Liters	US Gallons	Max Payload	31,920	70,370
14,300	3,778		Fittings	500mm, bolted blank flange with 20 fixings and a 100mm loading port.	
Shell Material	316L Stainless Steel		Manlid	40mm flanged ball valve.	
Barrel/Head Thickness	5.8/5.6 mm(0.228/0.220")		Air Line	40mm flanged ball valve.	
Pressures	Working = 4 Bar (58.0 psi) Test = 6 Bar (87.0 psi) Vacuum = 0.41 Bar (6.0 psi) Calculation = 10 Bar (145.0 psi)		Vapour Line	50mm flanged ball valve complete with syphon tube and holder.	
Design Temp	120°C (248°F)		Top Outlet	80mm pad and blind flange.	
Design Code	ASME VIII Division 1		Spare Connection	3" flanged pressure only with bursting disc and pressure gauge fitted.	
			Safety Relief Valve	Surface type gauge reading -20°C to +200°C (-4°F to 392°F)	
			Thermometer		

Steam Heating System	12 off runs producing an effective heating area of 12 sq.meters (129 sq.ft) at 4 Bar (58 psi) working pressure with 1/2", 3/4", BSP inlet/outlet connections.
Insulation	50mm polyurethane/rockwool/sandwich with pre-painted 5000 series aluminium cladding.
Options	Linings Super-insulation Electrical Heating Level gauge Fire-safe valves
Approvals	IMDG-IMO, US DOT, TIR/Customs, RID/ADR, AAR 600, CSC, TC, UK-DETR, UIC, Chinese SQLO.

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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