



FORKLIFT POCKET TANK

ZZTC have made Forklift Pocket Tanks for use in remote areas with limited lift equipment. The container is also made stronger because the frame is further reinforced by the forklift pocket, making it more suitable for rough handling areas.

20' x 8' x 9' 316L Full frame Collar type UN Portable Tank Type T11 with Forklift Pockets

Capacity	up to 25 CBM	
MAGW	36,000 KG	
Tare	up to 4,700 KG	
Working Pressure	4 Bar	58 Psi
Design Temperature	-40 C to 130 C	-40 F to 266 F
Material	DIN 17441 1.4401 (C < 0.03%) SANS 50028-7 1.4402, 1.4404 ASTM A240 SS316L (can be reduced to 304)	
Design Code	ASME VIII, Div. 1 where applicable and IMDG T11, US Dot, CFR 49, ADR, RID, UIC, CTC, AAR, CSC, TIR, ISO	



Fittings

Manlid	1 x 500 mm dia low profile manlid
Relief Valve	1 x 2.5" BSP Relief Valve (need 2 valves for Type T4)
Airline	1 x 1.5" BSP Airline Ball Valve with cap
Top Discharge Provision	1 x 3" blanked provision for future fitting of a 3" butterfly with siphon tube
Bottom Discharge Assembly	1 x 3" 45 deg Highlift Style bottom discharge valve assembly (footvalve, butterfly and cap) with 3" Camlock Provision
Steam Heating	6 runs giving 8.5m ² effective surface area, with 0.75" BSP inlet / outlet cap, Working Pressure at 4 Bar
Insulation	50 mm thick mineral wool with density of 50 KG / m ³ covered 1.8mm white GRP cladding
Walkway	"F" Style Marine Grade Aluminium Q grating with ladder on the right
Forklift Pocket	ID 420 x 150 Saddle Style Corten Steel Forklift Pocket with side protection bar

Options

Dish End Full Baffle	Japanese style FULL Dish-END baffle with cleaning port
European Bolted Baffle	European Style bolted half baffle