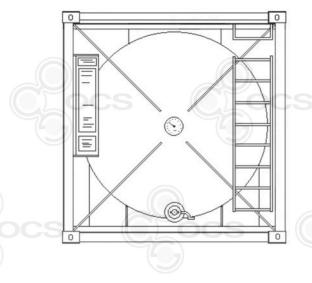
# T11 8,100 LITRE

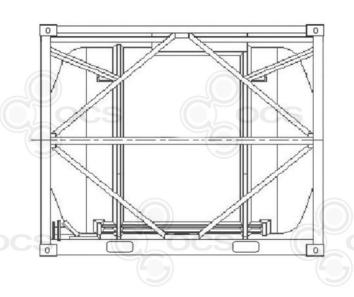
## Offshore Portable Tank











## T11 8,100 LITRE

### Offshore Portable Tank ( -40 °C)

### General Specification

Dimensions	mm	ft-in	Frame		Steam Heating	4 run steam heating system.
Length Width Height	2,991 2,438 2,438	9' 10" 8' 0" 8' 0"	Forklift Pockets	Loaded lift fork pockets – 300mm x 100mm, 1500mm centres.	Pressures Connections	4.0 bar working, 6.0 bar test. 1" BSP inlet, ¾" BSP outlet, each with retained dust cap.
Capacity				Lifting Sling and Shackles to DNV2.7-1 (2017).	Approvals	UN Portable tank (T11) IMDG, ADR/RID, DNVGL-ST-E271 (2017), BS EN ISO 10855 (2018), CFR, UIC, TIR, CSC.
Shell Material	EN 10028-7 1.4401/04 (316/316L) Stainless Steel		<b>Fittings</b> Manlid	Fort Vale 500mm, hinged with 8 point fastenings.		
Pressures	Working         = 4.0 Bar (58.0 psi)           Test         = 6.0 Bar (87.0 psi)           Vacuum         = 0.4 Bar (5.8 psi)		Airlines	1" BSP top mounted ball valve leading to secondary ball valve operable from ground level and c/w 1" BSP end connector and		
Design Temp	-20°C to +130°C or -40°C to +130°C		Vent	Top positioned 1 ½" BSP Fort Vale ball valve		
Design Code	ASME VIII Division 1 where applicable		Bottom Outlet	Fort Vale 3" NB Fort Vale 45 degrees		
Weights	kgs					
Tare Max. Payload Max. Gross	13,510	) nominal	Safety Relief Valve Level Gauge	Remote closure system fitted. 2 ½" BSP Super Maxi pressure / vacuum valve set at 4.4 bar/ 0.21 bar (63.8 /3 psi) with flame gauze fitted. Bayham level gauge fitted to tank body in line with bottom outlet.		
	Length Width Height Capacity Shell Material Pressures Design Temp Design Code Weights Tare Max. Payload	Length 2,991 Width 2,438 Height 2,438 Capacity Litres Ga 8,140 1 Shell Material EN 10028- (316/316L) Pressures Working = Test = Vacuum = Design Temp -20°C to +' -40°C to +' Design Code ASME VIII where app Weights kgs Tare 2,490 Max. Payload 13,510	Length $2,991$ $9'10''$ Width $2,438$ $8'0''$ Height $2,438$ $8'0''$ Capacity       Litres Gallons US Gallons $8,140$ $1,792$ $2,150$ Shell Material       EN 10028-7 1.4401/04         (316/316L)       Stainless Steel         Pressures       Working = 4.0 Bar (58.0 psi)         Test       = 6.0 Bar (87.0 psi)         Vacuum       = 0.4 Bar (5.8 psi)         Design Temp       -20°C to +130°C or -40°C to +130°C         Design Code       ASME VIII Division 1 where applicable         Weights       kgs         Tare       2,490 nominal         Max. Payload       13,510 nominal	Length Width $2,991$ $2,438$ $8'0"$ $9'10"$ $8'0"$ Forklift PocketsWidth Height $2,438$ $2,438$ $8'0"$ $8'0"$ Lifting LugsCapacityLitres $8,140$ $1,792$ $2,150$ Lifting LugsShell MaterialEN 10028-7 1.4401/04 $(316/316L)$ Stainless SteelFittings ManlidPressuresWorking = 4.0 Bar (58.0 psi) Test = 6.0 Bar (87.0 psi) Vacuum = 0.4 Bar (5.8 psi)AirlinesDesign Temp $-20^{\circ}$ C to $+130^{\circ}$ C or $-40^{\circ}$ C to $+130^{\circ}$ CVentDesign CodeASME VIII Division 1 where applicableBottom OutletWeightskgsTare $13,510$ nominal Max. GrossSafety Relief Valve	Length Width2,991 2,438 8'0"9'10" 8'0"Forklift PocketsLoaded lift fork pockets – 300mm x 100mm, 1500mm centres. Fitted with Flemish Splice, Steel ferrule Lifting LugsCapacityLitres 8,140Litres 1,792Callons 2,150US Gallons Lifting LugsLoaded lift fork pockets – 300mm x 100mm, 1500mm centres. Fittings Sling and Shackles to DNV2,7-1 (2017).Shell MaterialEN 10028-7 1.4401/04 (316/316L)Fittings ManidFort Vale 500mm, hinged with 8 point fastenings.PressuresWorking = 4.0 Bar (58.0 psi) Vacuum = 0.4 Bar (5.8 psi)Airlines1" BSP top mounted ball valve leading to secondary ball valve operable from ground level and c/w 1" BSP end connector and retained dustcap.Design Temp-20°C to +130°C or -40°C to +130°CVentTop positioned 1 ½" BSP Fort Vale ball valve c/w provision for pressure gauge, with retained dust cap.Weightskgs 13,510 nominal 16,000Safety Relief ValveZ'#" BSP Super Maxi pressure / vacuum valve set at 4.4 bar /0.21 bar (63.8 /3 psi) with flame gauze fitted.	Length       2,991       9'10"       Forklift Pockets       Loaded lift fork pockets –       Pressures         Meight       2,438       8'0"       Lifters       Gallons       US Gallons       Lifting Lugs       Fitted with Flemish Splice, Steel ferrule       Approvals         Capacity       Litres       Gallons       US Gallons       Lifting Lugs       Fitted with Flemish Splice, Steel ferrule       Approvals         Shell Material       EN 10028-7 1.4401/04       Fittings       Fort Vale 500mm, hinged with 8 point fastenings.       Approvals         Pressures       Working = 4.0 Bar (58.0 psi)       Airlines       1" BSP top mounted ball valve leading to secondary ball valve operable from ground level and c/w 1" BSP end connector and retained dustcap.       Vent       Top positioned 1 ½" BSP Fort Vale ball valve c/w proxision for pressure gauge, with retained dustcap.         Design Code       ASME VIII Division 1 where applicable       Bottom Outlet       Fort Vale 3'' NB Fort Vale 45 degrees footvalve, 3'' BSP connection and retained dustcap.         Tare       2,490 nominal       Safety Relief Valve       Safety Relief Valve       2 ½" RSP Super Maxi pressure / vacuum valve set at 4.4 bar/ 0.21 bar (63.8 / 3 psi) with flame gauge fitted.         Max. Payload       16,000       Level Gauge       Bayham level gauge fitted to tank body in



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

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