



DNV 25 BBL (OCS) T11 4K OFFSHORE PORTABLE TANK

▶ COMMON USES

The DNV 25 BBL (OCS) Offshore Portable Tank is built for safely moving hazardous fluids offshore. Designed for drilling, completion, production, P&A and work over fluids that are compatible with 316L Stainless Steel. This package is dependable and versatile for the Offshore E&P Industry.

▶ TECHNICAL DATA

DIMENSIONS		L X W X H	
EXTERNAL (MM)	1995 x 1995x 2571		
EXTERNAL (FT)	6' 6" x 6' 6" x 8'5"		
WEIGHT		KGS	LBS
TARE	1610	3549	
MAX PAYLOAD	6390	14088	
MAX GROSS WEIGHT	8000	17637	
CAPACITY		LITERS	GALS
VOLUME	4000	1056	
PRESSURES		BAR	PSI
WORKING	4	58	
TEST	6	87	
VACUUM	0.4	5.8	
ADDITIONAL FEATURES			
Shell Material	EN 1.4401/04 (316/316L) Stainless Steel Max Carbon Content .3%		
Design Temp	-40°C to +85°C		
Design Code	ASME VIII Division 1 where applicable		
Frame			
Forklift Pockets	Loaded Lift Fork Pockets - 250mm x 100mm, 1000mm centres.		
Lifting Lugs	Fitted with Flemish Splice, Steel Ferrule Lifting Sling and Shackles to DNV2.7-1 (2017).		
Fittings			
Manlid	Fort Vale 500mm, Hinged with 8 Point Fastenings.		
Airlines	1" BSP Top Mounted Ball Valve Leading to Secondary 1" Ball Valve Operable from Ground Level and C/W 1" BSP End Connector and Retained Dustcap.		
Bottom Outlet	Fort Vale 3" Bottom Outlet Pad C/W 3" 90 Degree Highlift Footvalve Reduced Down to 2" Pipe Extending to a Flanged 2" Ball Valve C/W a 2" BSP Male End Connector with Retained Dustcap. Bottom Outlet C/W ¼" Sample Point, ¼" Ball Valve, ¼" BSP Male End Connector and Retained Dustcap.		
Safety Relief Valve	2 ½" BSP Super Maxi Pressure / Vacuum Valve Set at 4.4 Bar/0.21 Bar (63.8/3 psi) with Flame Gauze Fitted.		
Level Gauge	Bayham Level Gauge Fitted to Tank Body Adjacent to Bottom Outlet.		
Dipstick	Full Length Dipstick (Litres).		
Steam Heading	None		
Approvals	T11 UN Portable Tank (Covering IMDG, ADR/RID, CFR), DNVGL-ST-E271 (2017), BS EN ISO 10855 (2018).		



▶ DRAWINGS

