

DNV 19 BBL HORIZONTAL HELI-FUEL TANK

COMMON USES

The DNV 19 bbl Horizontal Heli-Fuel Tank is used for the storage and transport of Jet A1 fuel for the purpose of on-site helicopter refueling.

TECHNICAL DATA

DIMENSIONS	LXWXH	
EXTERNAL (MM)	2150 x 1900 x 2331	
EXTERNAL (FT)	7'1" x 6'3" x 7'8"	
WEIGHT	KGS	LBS
TARE	1850	4078
PAYLOAD	3650	8047
MAX GROSS WEIGHT (MGW)	5500	12125
CAPACITY	LITERS	GALS
VOLUME	3055	807

ADDITIONAL FEATURES

FRAME

- Designed, Constructed, Tested to EN12079-1 / DNV 2.7-1
- · Steel Tubing Frame, Forklift Pockets on Both Sides, Built in Ladder, Four Point Lift System and Stackable - 3 High Empty, 2 High Full

VESSEL

- · Vessel 316L Stainless Steel
- · Equipped with Retractable Fall Protection Anchorage
- · Grounding Studs on Tank & Grounding Plates on Skid for Static Elimination
- Separate Sampling Valve
- · Removable Drip Pan
- · Anti-Slip Ladder Installed
- · Gauging Stick on Tank to Verify Fluid Level
- Closed-Loop Vapor Recovery System
- Test Pressure: 4 Bar 58 PSI
- Tank Design Temperature: -40°C
- Working Pressure: 2.7 Bar 38.7 PSI





DRAWINGS

2150 mm [85"] [7'1"]

SIDE VIEW

2331 mm [92"] [7'8"]

FRONT VIEW 1900 mm [75"] [6'3"]

