

2900-litre HORIZONTALLY MOUNTED HELIFUEL TANK



Key Information

CAPACITY	:	2,900 litres -2+0%.
TARE WEIGHT	:	1,625 kg.
MAX GROSS	:	5,500 kg.
STACKING	:	3 full maximum (two on top)
PRODUCTS	:	UN1223 Kerosene UN1223, UN1863 Aviation Fuel PG II & III
PRESSURE	:	2.67 bar (working); 4.0 bar (test); 0.21 bar external pressure
DESIGN TEMP RANGE	:	-20°C to +85° C.
TYPE APPROVALS	:	T7 UN PORTABLE TANK (covering IMDG, ADR/RID), DNV 2.7-1, BS EN 12079.
SHELL MATERIAL	:	316/316L Stainless Steel (1.4401/04)
FRAME	:	2230mm high x 1950mm wide x 2150mm long. Carbon steel frame with fork pockets & 4 off lifting lugs. Non-slip galvanised walkway and access ladder on outlet side of tank
TANK FITTINGS	:	Safety relief valve with flame gauze, 460mm dia. manway, 3" bottom outlet (positioned to allow 150mm of dead stock), 1.5" sample valve, 170mm inspection hatch, level gauge, document holder.
PAINT SYSTEM	:	All mild steel parts shotblasted to SA 2½". One coat Hempel 1536 zinc rich epoxy primer to 40 microns DFT. One coat Hempthane 5521 to 85 micron DFT. Colour Shell Yellow
SLINGS	:	Wire rope slings certified to DNV 2.7-1.