

5200-litre VERTICALLY MOUNTED HELIFUEL TANK



Key Information

CAPACITY	:	5,200 litres ±2%.
TARE WEIGHT	:	2,400 kg. (Excluding Lifting Set)
MAX GROSS	:	10,000 kg.
STACKING	:	3 full maximum (two on top)
PRODUCTS	:	UN1223 Kerosene UN 1223, UN 1863 Aviation Fuel PG II & III
PRESSURE	:	2.67 bar (working); 4.0 bar (test).
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	:	2700mm high x 2200mm wide x 2200mm 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, airline operable from ground level, 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.