

## ***20ft ISO UNIVERSAL FULL FRAME OFFSHORE TANK (DNV-Approved)***



### ***Key Information***

<b>CAPACITY</b>	:	<b>20,000 Litres – 2% + 2%</b>
<b>TARE WEIGHT</b>	:	<b>5250kg nominal.</b>
<b>MAX GROSS</b>	:	<b>25,000kg</b>
<b>PRESSURE</b>	:	<b>4.0 bar (working); 6.0 bar (test).</b>
<b>DESIGN TEMP.</b>	:	<b>-20 to 65°C.</b>
<b>TYPE APPROVALS</b>	:	<b>T11 UN Portable tank (incl. IMDG and ADR), TIR, CSC, EN 12079, DNV 2.7-1.</b>
<b>SHELL MATERIALS</b>	:	<b>316/316L Stainless steel (1.4401/1.4404).</b>
<b>FRAME</b>	:	<b>ISO 1496/3: 20'x 8'x 8' 9" / 6058 x 2438 x 2667mm</b> <b>Empty-lift fork pockets, 4 off lifting lugs, galvanised steel or aluminium walkway with collapsible handrail. Ladder to rear.</b>
<b>SLINGS</b>	:	<b>Wire rope sling set to DNV 2.7-1 &amp; EN 12079</b>
<b>TANK FITTINGS</b>	:	<b>Safety relief valve, airline, 500mm dia. manway, 4" Bottom outlet. Optional: airline operational from ground level, Level gauge</b>
<b>INSULATION &amp; CLADDING</b>	:	<b>Available as option if required.</b>
<b>PAINT SYSTEM</b>	:	<b>All mild steel parts shotblasted to SA 2 ½". One coat Hempel 1536 zinc rich epoxy primer 30 MDFT. One coat Hempthane 5521 to 80 MDFT.</b>