



QM 05001 - 05002 - 05003
Tanques Criogénicos
horizontales



Equipamientos para Servicios al Pozo

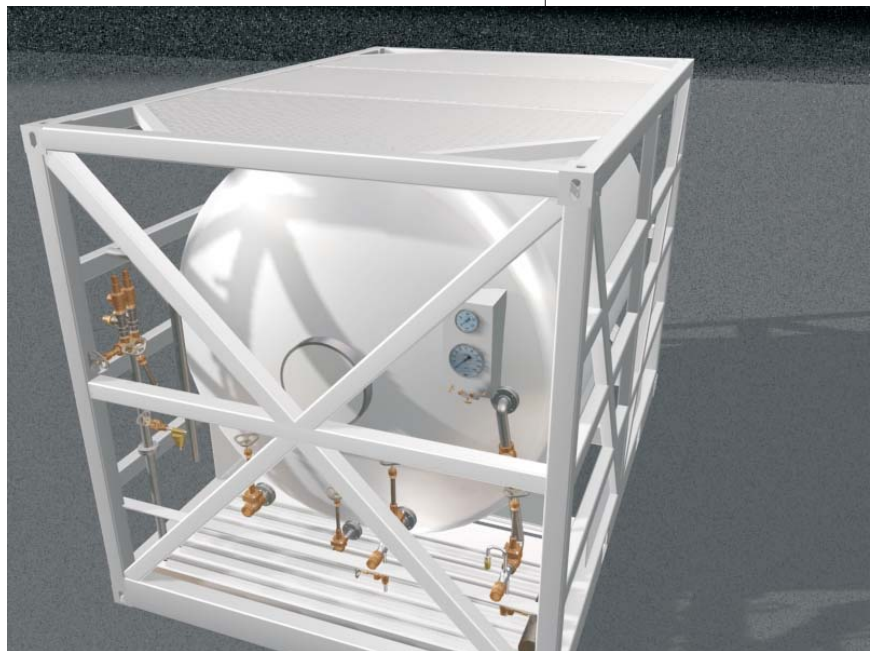
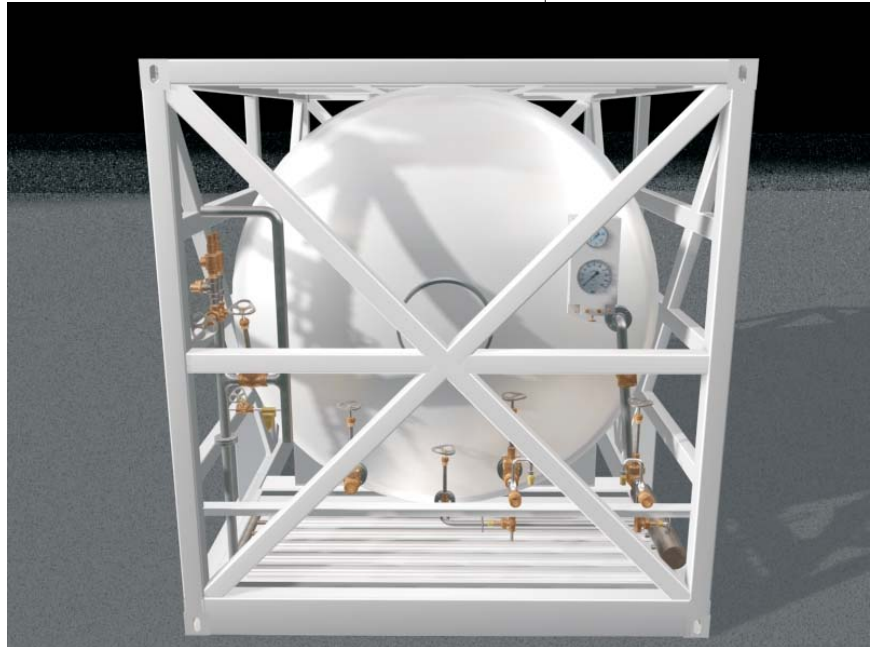
Imágenes Digitales

Tank Container



Imágenes Digitales

Tank Container



TH 2000

Tank Container US 2000 Gallon

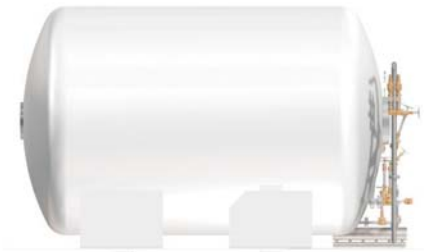
12 PIES



THP 2500

Tank US 2500 Gallon

13 PIES



TH 2500

Tank Container US 2500 Gallon

14 PIES



TH 3000

Tank Container US 3000 Gallon

16 PIES



QM TH-2000

SPECIFICATIONS

<u>LN2 Capacity:</u>	1938 US Gallon at 95% Full
<u>Product:</u>	Liquid Nitrogen
<u>Maximum Allowable Working Pressure:</u>	45 PSI
<u>Length (Nom):</u>	12 feet (3660mm)
<u>Width:</u>	8 feet (2438mm)
<u>Height:</u>	8.5 feet (2591mm)
<u>Weight:</u>	4966 Kg (10987 lbs.)
<u>Max Gross Weight:</u>	10895 Kg (21104 lbs.)
<u>Evaporation Rate:</u>	0.7% in 24 hours (LN2)
<u>Design Code:</u>	ASME Section VIII Div: 1, US Department of Transportation MC-338 <i>Bureau Veritas Certified</i>

STANDARD EQUIPMENT

<u>Inner Vessel:</u>	SA-240, GR-304 L Stainless Steel
<u>Baffles:</u>	1 Traverse Baffle
<u>Internal & Annular Piping:</u>	Schedule 5
<u>Plumbing</u>	1" Pressure Build Line 1 ½" Rear Fill Line (At rear of tank) 1 ½" Recirculation Line 1 ½" Pump Feed Line ¼" Gauge Lines (Liquid and Gas Phases) ¼" 95% Full Trycock
<u>Liquid Level Gauge</u>	Wika
<u>Pressure Gauge</u>	Wika
<u>All Valves</u>	Grofe
<u>Pressure Build Coil:</u>	25 PSI / 32 GPM
<u>Insulation:</u>	Vacuum with multi-layer Super Insulation
<u>Service Temperatures:</u>	-320°F (-196°C)
<u>Outer Vessel:</u>	ASTM A-36
<u>Paint:</u>	Inorganic zinc primer with a polyurethane enamel, white