

**400 BBL DOUBLE WALL STORAGE TANK**

**UNIT: R324**

**PERFORMANCE**

Maximum Operating Pressure	16 oz
Vacuum	0.5 oz
Minimum/Maximum Rated Operating Temperature	8.6°F/199°F (-13°C/93°C)
Liquid Storage Capacity	63.5 m3 (400 bbl)
Internally Coated	Devchem 253HS

**TANK DIMENSIONS**

Tank Diameter	12' (3657 mm)
Tank Height	20'-0" (6096 mm)
Inlet Nozzle Size	3" (76.2 mm)
Truck Out Nozzle	3" (76.2 mm)
Vapour Outlet Nozzle Size	3" (76.2 mm)
Thief Hatches Nozzle Size (2)	8" (203.2 mm)
Insulation	Yes

**INSTRUMENTATION**

Level Gauge	Gauge Board
Catadyne Heater	12V Natural Gas
High Level Switch Included	No

**FEATURES**

HLSD Port in Vault	Yes
Vapour Connection Below Working at Heights Elevation	Yes
Blanketing Gas Port in Vault	Yes

**SHIPPING DIMENSIONS**

Width	12' – 5" (3,794mm)
Length	23' 1" (7,029mm)
Height	12' 7" (3838mm)
Weight Estimate	21,200 lbs (9,616 kg)

**CERTIFICATION**

Tank	API 12F Modified
Piping	N/A
Province(s) of Registration	N/A
Service	Sweet

**\*\*Units can be converted to Sour Service if required\*\***





## EQUIPMENT SPECIFICATION SHEET