

Hydrazine Bulk Tanker Description

Designed to DOT specification MC338-type trailers IAW DOT E-10631. A hydrazine tanker is constructed of 304L SS and is loaded and offloaded by pressurant gas via valves located on the top-aft-end of the tanker. It is actually a tank-in-a-tank that provides insulation for the contents. The tanker is equipped with fold-down work platforms for easy access to the valve area. It also has other special crash protection features to prevent the lading vessel from failing in the event of an accident.

Dimensions: 43' long x 8' wide x 11'3" tall

Ground Clearance: 36"

Weight: 32,520 lb. Tare

Capacity: 2500 gallons

Operating Pressure: 0 to 50 psig

MAWP: 300 psig

PRV Setting: 286 psig

Connections: (with adapter flanges installed)

Fill/drain = 1.5" KC male

Pressure/Vent = 0.75" KC male