Paul Mueller Dedert Dimpled Jacketed Vacuum Tank - 4,000 Gallons	
Mfg: Paul Mueller	Model:
Stock No: SABE095.15	Serial No: 120908

Paul Mueller Dedert Dimpled Jacketed Tank. Approximate capacity: 4000 gallons. S/N: 120908. Job No: 72-1332-1. Nat'l Bd: 1958. Constructed of 316 stainless steel. Inside dimensions: 72 in. dia x 20 ft. Long. Vessel MAWP @ 275°F: 0 psi. Heat transfer surface MAWP @ 275°F: 30 psi. Tank features an 18 in. dia. manway and a 6 in. dia. sight glass. Inlets: (2) 2 in. dia. female ferrules for jacket, (3) 2 in. dia. with 6 in. dia. flanges and (4) 3/4 in. dia. attachment holes at a center-to-center distance of 5 in., (1) 6 in. NPT with a 1/4 in. dia. injector tube, (1) 10 in. dia. with a 16 in. dia. flange and (12) 3/4 in. dia. attachment holes at a center-to-center distance of 14 in., (1) 13 in. dia. with a 19 in. dia. flange and (12) 3/4 in. dia. attachment holes at a center-to-center distance of 17 in. Outlets: (2) 3/4 in. dia. NPT, (2) 2 in. dia. female ferrule for jacket, (3) 2 in. dia. with 6 in. dia. flanges and (4) 3/4 in. dia. attachment holes at a center-to-center distance of 5 in., (1) 22 in. dia. tank outlet with a 28 in. dia. flange and (16) 3/4 in. dia. holes at a center-to-center distance of 26 in. Overall dimensions: 6 ft. 4 in. L x 6 ft. 4 in W x 28 ft. 6 in. H.

## Nameplates read:

- Paul Mueller Company Springfield, Missouri USA. Heat Transfer Surface. Max WP: 30 PSI. Max Temp: 275F. Serial 120908. Year: 1972. Nat'l Bd #1958. U, Div I, W, RES.
- Paul Mueller Company Springfield, Missouri USA. VESSEL. Max WP: 00 PSI. Max Temp: 275F.
  Serial 120908. Year: 1972. Nat'l Bd #1958. U, Div I, W. Vacuum: 29.92 HG.



































