

**Material Supply Vessels for Delivering Adhesives & Sealants**



Stainless Steel Pressure Vacuum Material Supply Tank with removable lid, clamps and lift handles, pressure regulator and pressure relief valve

- ▶ Six (7) tank sizes from 1 gallon to 60 gallon capacity
- ▶ Used to deliver flowable materials to meters, pressure pumps, or point of dispense
- ▶ ASME Certified material supply, reservoir and storage containers
- ▶ Dispense flowable materials such as epoxies, urethanes, silicones, acrylics and lubricants
- ▶ Electro-Polished stainless steel or galvanized carbon steel pressure-vacuum tanks
- ▶ Many tank accessories and options are available:
  - Air powered or electric agitators
  - Low, medium and high level sensors
  - Visual indicator lamps for level sensors
  - Electric and water-circulating heat jackets
  - Vacuum de-gassing porting, gauges and pumps
  - Bubble breaker screens
  - Desiccant air dryers
  - Accepts bottled and regulated dry nitrogen
  - Outlet pumps to increase pressure and flow

**Material Pressure-Vacuum Supply Tanks**

These certified vessels are used to pressurize materials up to 100 PSI and deliver the material to a fluid meter and/or the point of dispense.

In some cases, a supply pump is attached to the tank outlet to increase the material pressure and flow rate.

Tanks are normally used for 1-Part and 2-Part flowable material delivery applications and, in some cases, may deliver material to multiple meters or points of dispense.



Pressure Vacuum Supply Tank shown with air-powered agitator assembly

# Pressure-Vacuum Supply Tanks



## Over 300 Engineered Pressure Vacuum Tanks in these Sizes and Material of Construction:

- 1-Gallon, Electro-Polished Stainless Steel
- 2-Gallon, Electro-Polished Stainless Steel
- 5-Gallon, Electro-Polished Stainless Steel
- 10-Gallon, Electro-Polished Stainless Steel
- 15-Gallon, Electro-Polished Stainless Steel
- 30-Gallon, Galvanized Carbon Steel
- 60-Gallon, Galvanized Carbon Steel

## Pressure-Vacuum Tanks include:

- Air inlet pressure regulator and gauge
- Air pressure relief valve
- Gasketed lid with 2" plugged center port
- Domed bottom shell with bottom-center threaded outlet port
- Outlet shut-off ball valve

## Popular Tank Models and Available Options:



1-Gallon Supply Tank

2-Gallon Supply Tank with Agitator, Level Sensor and Heat Jacket

5-Gallon Supply Tank with Agitator

10-Gallon Supply Tank with Diaphragm Pump and Air Dryer

10-Gal. Tank and Pump with Low-Level Sensor and Lamp, Agitator and Desiccant Dryer

15-Gal. Tank and Pump with Level Sensor, Electric Agitator, Heater, Air Dryer and Re-Circ.

30-Gallon Galvanized Supply Tank

60-Gallon Galvanized Supply Tank with Electric Agitator



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