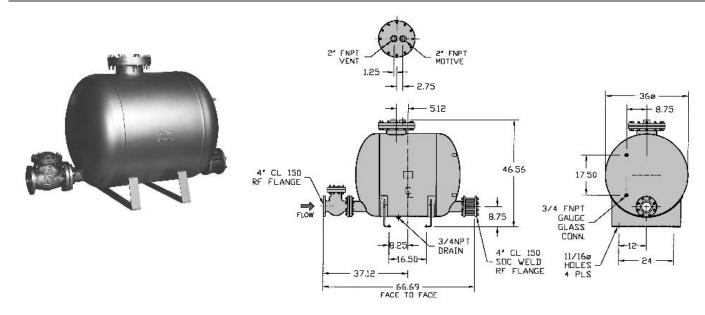
NON-ELECTRIC CONDENSATE PUMPS

CARBON STEEL HIGH-CAPACITY TANK

PMPBP

Pressure Motive Pump



Model	РМРВР
Body	Carbon Steel
Cover	Carbon Steel
Check Valves	Stainless Steel & Steel
PMO Max. Operating Pressure	150 PSIG
TMO Max. Operating Temperature	366°F
PMA Max. Allowable Pressure	150 PSIG @ 470°F

TYPICAL APPLICATIONS

The **PMPBP** is an *extremely high-capacity* pressure motive pump for applications requiring large transfer of condensate or other liquids. The internal operating mechanism functions identically to other pumps in the PMP series. **ASME "U" code stamp is available**.

FEATURES

- All stainless steel internals for ultimate corrosion resistance
- Operates using steam, air, nitrogen or other pressurized gases as the motive force
- <u>Non-Electric</u> can be used in remote locations or NEMA 4, 7, 9 & hazardous areas

MATERIALS	
Body & Cover	Carbon Steel
Cover Gasket	Non-Asbestos
Cover Bolts	Steel
Inlet Valve	Stainless Steel
Vent Valve	Stainless Steel
Mechanism Yoke	304 Stainless Steel
Ball Float	304 Stainless Steel
Check Valves	Stainless Steel & Steel
Springs	Stainless Steel
Other Internal Components	Stainless Steel

OPTIONS

- Cycle counter for measuring the amount of condensate flow through the pump.
- Insulation jackets are available to stop heat losses through the pump body.
- Sight glass for monitoring liquid level inside pump body.

