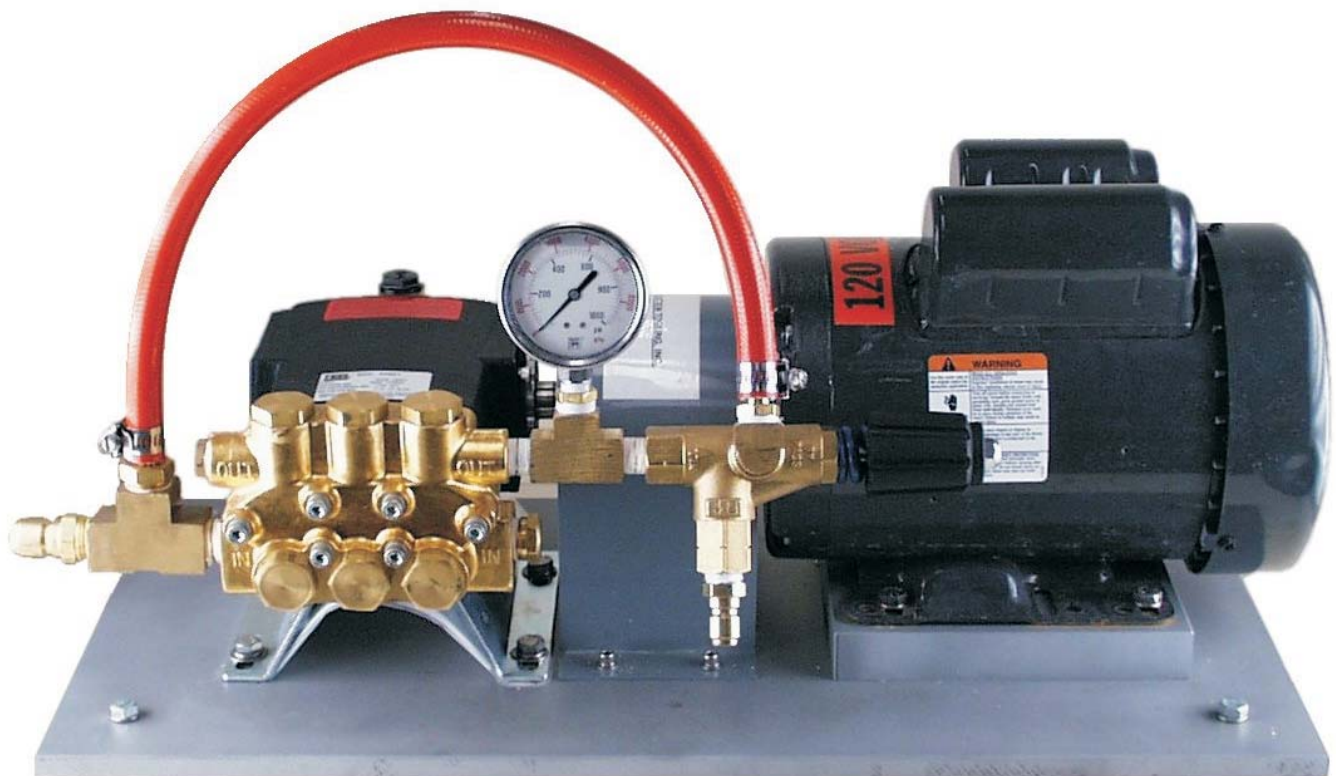




Inductor High Pressure Positive Displacement Pump

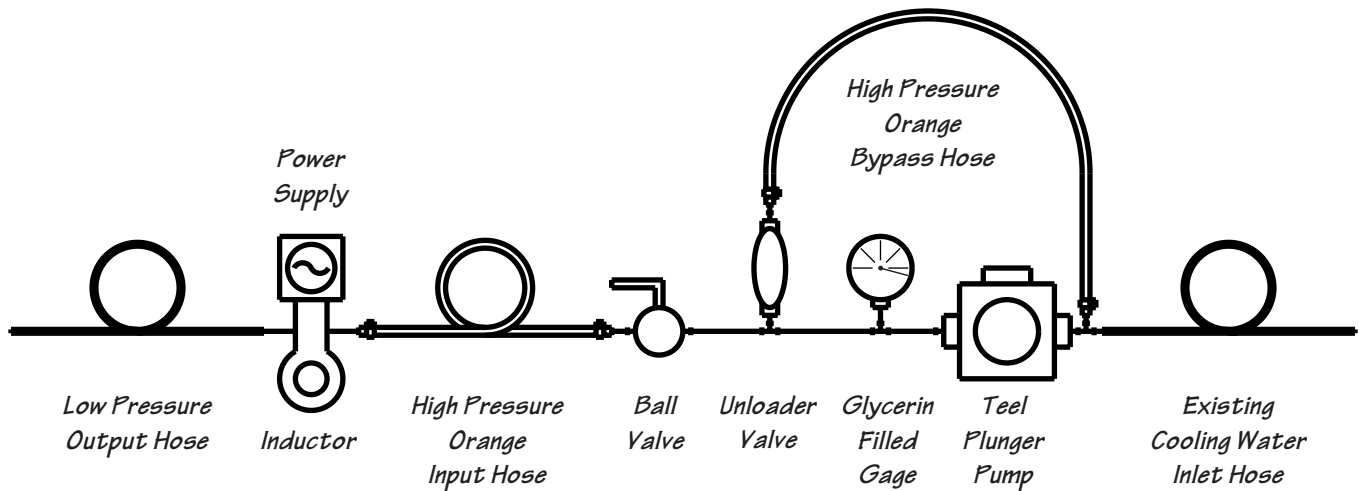
Features Included:

- Compact Assembled Unit on a 1/2" Thick - 11" x 24" Aluminum Base Plate*
- Teel® 4.2 GPM Plunger Pump*
- Dayton® 1.5 HP Capacitor Start Motor 115/230V 16.2/8.1 FLA*
- 2-1/2" Glycerin Filled Gage 0-1000 PSI*
- Brass Unloader Valve*
- Brass Ball Valve (Not Shown)*
- Hansen® Brass ST Series Quick Disconnect Fittings*
- High Pressure Orange Bypass Hose*
- 10 feet - High Pressure Orange Inductor Cooling Inlet Hose (Not Shown)*
- 10 feet - Inductor Cooling Outlet Hose (Not Shown)*





Inductor High Pressure Positive Displacement Pump Setup Instructions



Preset the bypass by shutting the cooling outlet at the ball valve. This allows the pump to recirculate through the bypass. Adjust the unloader valve until the gage reads 500 PSI.

Free flow conditions may show pressures as low as 50 PSI. This is normal. It is only when the flow is restricted by either small cooling passages within the inductor, or an obstruction, such as a steam vapor lock, that the pressure boost kicks in.