Fluid Pressure Relief Kit for Graco Husky 307 %" NPT Diaphragm Pump

Graco recommends installing this Fluid Pressure Relief Kit at the pump outlet to prevent overpressurization and rupture of the pump or hose due to thermal expansion of fluid with Graco Husky 307 Diaphragm Pump.

Thermal expansion of fluid in the outlet line can cause overpressurization. Thermal expansion can occur when using long fluid lines exposed to sunlight or ambient heat or when pumping from a cool to warm area. (For example, from an underground tank.) Overpressurization can also occur if the Graco Husky pump is used to feed fluid to a piston pump and the intake valve of the piston pump does not close, causing fluid to back up in the outlet line.

A Fluid Pressure Relief Kit is recommended for any application wherein the pump is allowed to stall under pressure.

Fluid Pressure Relief Kits are only applicable for pumps up to and including 1 inch.

The Graco Husky 307 Pump is not included in this Fluid Pressure Relief Kit.

Fluid Pressure Relief Kit

Part Number GR238899

Kit contains the following items:

- 1. Nipple. 3/8" NPT. Qty 2.
- 2. Tee. %" FNPT x %" FNPT run; 3%" FNPT branch. Qty 2.
- 3. Relief Valve. 3/8" MNPT inlet x 3/8" FNPT. Qty 1.
- 4. Hose Adapter. 3/8"-18 MNPT x 3/8" ID tube. Qty 2.
- 5. Flexible Tube. %" ID x %" OD. Qty 1.

