1. The pressure relief valve shall be a Singer Model 18-FR normally closed pilot with a spring to adjust the pressure setting.
2. Valve will be available in Globe or Angle style.
3. The pilot trim, consisting of a seat ring, stem and inner valve, shall be constructed of AISI 316 stainless steel.
4. The pilot elastomer: diaphragm, inner valve and seals, shall be of EPDM.
5. The adjustable pilot spring range shall be supplied with a spring range of *specify range (20 to 200psi,10-75psi or 100-300psi)*. The pilot shall be factory preset at *specify setpoint* psi.
6. The pilot body and spring casing shall be constructed of ASTM A351 CF8M stainless steel.
7. The valve shall be UL Listed and FM Approved