Vortex Pilot Gas Heater installation schematic at PRS with stand-by monitor PR

Material – Item List

1. Vortex Pilot Has Heater- Dual Path  
2. Lockup Valve (optional) ½” NPT  
3. Pilot Gas Filter  
4. Pressure gauge (optional). When installed should show the pressure almost equal to the PRS inlet pressure  
5. At PRS with occasional zero flow demand the VPGH installation includes a shut off valve (typically Fisher 627M upstream of the VPGH or Fisher 627 at the VPGH discharge line) to interrupt the VPGH supply. The Fisher censes the downstream pressure and, accordingly, operates either in a fully open or in a fully closed position.