



TECHNICAL POLICY

20 – 05 Positive Pressure Pump Suction Control

Original Issue: January 2002
Revised: April 2006

New fire pump installations shall comply with this policy.

- The Minneapolis Water Department requires an assured positive pressure at the suction side of fire pumps. A listed or approved pump suction control valve shall be installed and the pressure at the suction of the pump maintained at 10 psi or greater.
- The valve shall be a CLA-VAL model 50B-5KG or approved equal.