SUTPHEN CORPORATION SALES TECHNICAL BULLETIN



STANDARD INTAKE RELIEF VALVE UPDATE

OVERVIEW

In an effort to continuously increase the quality and function of our apparatus, Sutphen Corporation has elected to change the standard Intake Pressure Control Valve from the Hale to TFT on all product lines. This change comes with a substantial cost savings for the end user. Sutphen will continue to offer all brands except the Hale, STS for the Intake Pressure Relief Valves. The TFT A1860 will be standard on all Program Modules, and the A1831 now be the standard on all Custom Built Pump Modules. This change has already been reflected in SQS.

Task Force Tips model A1860 pressure relief valve has an easy to read adjustment range from 90 to 300 PSI with easy to read 90, 125, 150, 200, 250, 300 psi settings and an "OFF" position. Pressure adjustment can be made utilizing a ¼" hex key, 9/16" socket or 14mm socket. For corrosion resistance the valve is a hardcoat anodized aluminum with a powder coat interior and exterior finish. The valve will be configured for either a Waterous, Hale, or Darley pump. It has a 2-1/2" male NH threaded discharge outlet and a "DO NOT CAP" label near discharge outlet. The valve does meet NFPA 1901 requirements for pump inlet relief valve. The unit shall also be covered by a five-year warranty.

Task Force Tips model A1831 pressure relief valve has an easy to read adjustment range from 90 to 300 PSI with easy to read 90, 125, 150, 200, 250, 300 psi settings and an "OFF" position. Pressure adjustment can be made utilizing a ¼" hex key, 9/16" socket or 14mm socket. For corrosion resistance the valve is a hardcoat anodized aluminum with a powder coat interior and exterior finish. The valve will be configured for either a Waterous, Hale, or Darley pump. It has a 2-1/2" male NPT threaded discharge outlet and a "DO NOT CAP" label near discharge outlet. The valve does meet NFPA 1901 requirements for pump inlet relief valve. The unit shall also be covered by a five-year warranty.

The valves are very similar in overall look, but where the difference lies is in the discharge threads. The A1860 has NH threads, and the A1831 has NPT threads. If you have any question regarding this Sales Technical Bulletin please contact your Sales Territory Manager for more information.



Created: 12/08/2017

By: J. Howell Revised: A