TWO LOCATION INTAKE RELIEF VALVE SYSTEM

A Trident, two location, intake relief valve system (Model #30.004.12) will be installed. Each intake relief valve will have a 2.50” MNPT outlet with a 4-bolt mounting flange.

The remote operated intake relief valve system will be air operated with a single variable adjustment air regulator assembly/knob that will be remote mounted. The intake relief valves will each have the ability to dump up to 750 GPM and have an adjustable pressure range from 50 to 350psi.

The intake relief valve assemblies will exceed all applicable NFPA 1901 standards. The intake relief valve assemblies will be self-draining and is constructed of all brass, stainless steel, and rubber components.