

SVT

RUPTURE DISC SENSOR

Ultra-thin membrane sensor for installation on top of existing rupture disc assemblies



With a thickness of just 3/16", OsecoElfab's SVT rupture disc sensor is designed to be installed on top of existing rupture disc assemblies. The SVT is installed on the vent side of the rupture disc assembly and is the preferred sensor model for use upstream of safety relief valves.

The sensor is a simple and effective means of indicating the rupture of a disc. The SVT will alert you when a disc has burst, as the flowing media will open the sensor's circuit and activate a connected alarm.

Supplied ready for installation

Superior chemical resistance

Immediate burst indication minimizes downtime

All materials are asbestos-free

Compatible with computer-controlled systems

Let us help you with all your pressure relief questions.

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TECHNICAL SPECIFICATIONS



Size range	1"-36"
Standard materials	Gasket: Asbestos-free, synthetic Membrane: PEEK Circuit: Silver
Cable	24 AWG, 2 Conductor, Fluoropolymer insulation, Shielded
Cable length	6ft
Maximum voltage	24V AC/DC
Maximum current	100 mA
Max. pre-burst resistance	20 Ohms

Related Products

Rupture Discs

FAS™ PLR **Holders**Bolted