

ASF

ALARM SENSOR FITTING

Burst detection to minimise product loss in plastic and paper applications such as extrusion, molding and film manufacturing



The ASF has been designed for use in the paper and plastic manufacturing industries. Should a rupture disc burst, the sensor sends an immediate alarm signal for rapid recognition of the failure. Steps can then quickly be taken to restart the process and minimise product loss.

The ASF sensor attaches quickly and easily to standard piping threads or the OsecoElfab Extruder Burst Plugs, as manufactured in Broken Arrow.

Supplied ready for installation

Attaches quickly and easily to standard piping threads and our extruder plugs

Frangible graphite rod activates the sensor on overpressure

Let us help you with all your pressure relief questions.

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TECHNICAL SPECIFICATIONS



| Cable | 24 AWG, 2 Conductor, Fluoropolymer insulation, Shielded |
|---------------------------|---|
| Cable length | 16" |
| Maximum voltage | 24V AC/DC |
| Maximum current | 100 mA |
| Max. pre-burst resistance | 20 Ohms |

Certifications

Related Products

Rupture Discs Extruder Burst Plugs