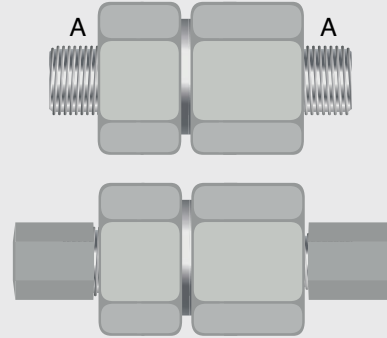


Designed for sampling potentially hazardous gases, the in-line flame arrestor consists of a detonation proof housing with connections at either end and an arrestor barrier through which the vapour or gas mixture can flow however a flame transmission is blocked.



SPECIFICATION

Material:

Stainless steel 316 body and elements
Seal – anaerobic threadlocker

Flow direction:

Bidirectional

Pipe length:

Unrestricted

Pipe size:

6mm OD (8mm max)

Fitting position / orientation:

No restriction

- FA-1 body is a sealed unit and must not be taken apart
- FA-1 provides protection from both sides, i.e. it may be connected to either side of the side to be protected.
- The FA-1 requires no maintenance other than inspection for particulate contamination.

Maximum working pressure:

3 bar (absolute)

Maximum working temperature:

94 °C

Weight:

80gms

Dimensions:

Body Length 28mm c/s 25mm

Threads:

A: M10 x1
option 1/8 BSPP

Restrictions:

Not suitable for acetylene

This document is not contractual and the equipment specification may be modified at any time without prior notice.

