Industrial measurements: ACCESSORIES FOR TRIBOELECTRIC PROBES

For models: GMTRBxxx-EX - GMTRBxxx-EX-FM - GMTRBxxx-H-EX - GMTRBxxx-H-EX-FM

WARNING

- 1) The length of the triboelectric probe stylus [all versions] must be 50 mm less than the pipe diameter where the probe is installed.
- 2) The stylus may be cut at the work site.
- 3) Attach the stylus with a high-resistance 'threadlocker' [not in our stock]
- 4) The probe must be installed at an angle of about 5° below the horizontal
- 5) For pipes with diameters greater than 850 mm, provide an isolated support (GMTRB-FX2-IS/-H) for the stylus



EXTENSION FOR TRIBOELECTRIC PROBE STYLUS

all versions, (except probes with isolated stylus)

Length: 100mm Ø = 8 mm

Attachment system: screwing onto the stylus on the probe

GMPRL001-I

EXTENSION FOR TRIBOELECTRIC PROBE STYLUS

all versions, (except probes with isolated stylus)

Length: 200mm Ø = 8 mm

Attachment system: screwing onto the stylus on the probe

GMPRL002-I

EXTENSION FOR TRIBOELECTRIC PROBE STYLUS

all versions, (except probes with isolated stylus)

Length: 400mm Ø = 8 mm

Attachment system: screwing onto the stylus on the probe

400mm

GMPRL004-I

GMPRL004-I

100mm









200mm

3 PIECE JOINT

Joint to attach the triboelectric probe Made of AISI 316 3/4 gas connection

GMTRB-F3-34



ATTACHMENT SYSTEM for all versions of triboelectric probes. The flange allows the probe to be attached with the correct 5° inclination

Made of Anticorodal aluminium

Suitable for installation in zones classified ATEX: Category 2D/2G

GMTRB-FX1-34



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For models: GMTRBxxx-EX - GMTRBxxx-EX-FM - GMTRBxxx-H-EX - GMTRBxxx-H-EX-FM



STYLUS SUPPORT MADE IN "POM-C"

Suitable for all versions of triboelectric probes.

Sustains the weight of the stylus, relieves stress from the head of the probe.Recommended use is when stylus is longer than 850mm.

Maximum operating temperature for 5000 continuous hours +110°C

GMTRB-FX2-IS

STYLUS SUPPORT MADE IN "PTFE"

Suitable for all versions of triboelectric probes.

Sustains the weight of the stylus, relieves stress from the head of the probe. Recommended use is when stylus is longer than 850mm.

High-Temperature Version.

Maximum operating temperature for 5000 continuous hours +250°C

GMTRB-FX2-IS-H