



EUREKA

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, ISO 17025:2017: NABL Certified Company



EUBAR



**EUREKA
INDUSTRIAL
EQUIPMENTS
PVT. LTD.**

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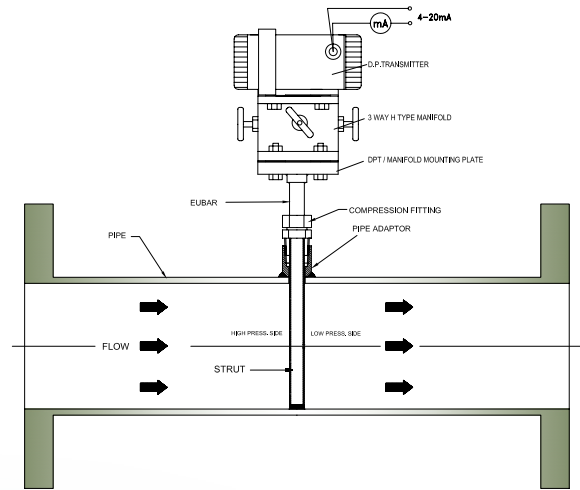
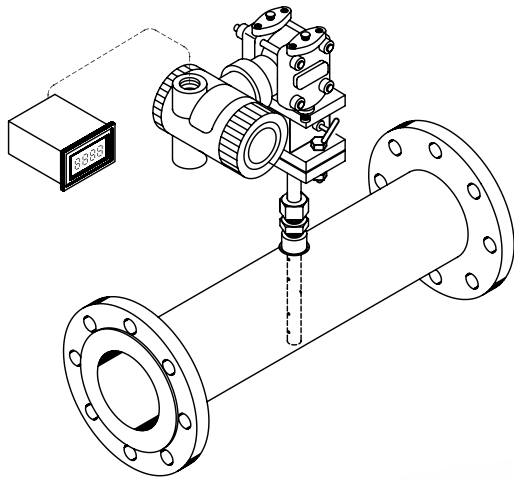
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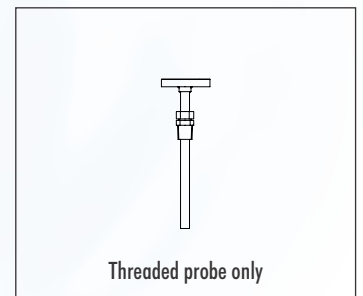
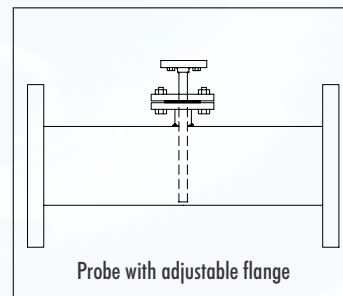
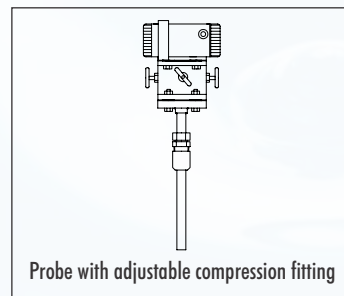
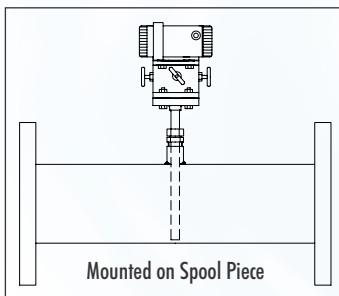
EUBAR



Principle & Working

- Eureka make EUBAR is based on principle of Pitot Tube.
- The basic principle is to locate upstream total pressure ports along a strut that spans the pipe. These total pressure measuring points are positioned at the defining area averaging locations.
- The measuring static ports are positioned downstream at a location selected by manufacturer to give optimum performance.
- The averaged total pressure and the flowing low pressure are transmitted to the D.P. transmitter.

Styles Available



Specifications

Available for Pipe size: 3"NB to 16"NB (Higher sizes on request)

Material of Construction: 304 SS, 316 SS, M.S., Hastelloy-C Other material on request

Mounting Style Available

Screwed, Compression Fitting, Flanges or with Spool Piece, Retractable Version

Application:

Liquid and gases
 Low pressure liquids
 Water through big pipes
 Measurement of gases flowing through ducts
 Blower flow measurement

Data Required:

Name of the medium
 Operating pressure & temperature
 Density & Viscosity at operating condition
 Internal diameter of the pipe
 Flow