
Instructions

In order to properly recommend extraction (probe) and preconditioning (pressure regulation) hardware, A+ Corporation, LLC requires the following information. Please fill this sheet out completely and e-mail it to sbromley@geniefilters.com. Additionally, please send the composition in a separate file.

Customer Contact Information

Company _____ Name _____

Phone _____ Email _____

Date _____ Sample or Location ID # _____

Process Conditions

Source Pressure*: Min. _____ Norm. _____ Max. _____ Design _____

PSIG KPa BarG Other _____

* Will the source gas pressure remain fairly constant, or will it vary on a continuous basis? If it varies, please indicate the pressure range. Constant Varies _____

Regulated Pressure: _____ PSIG KPa BarG Other _____

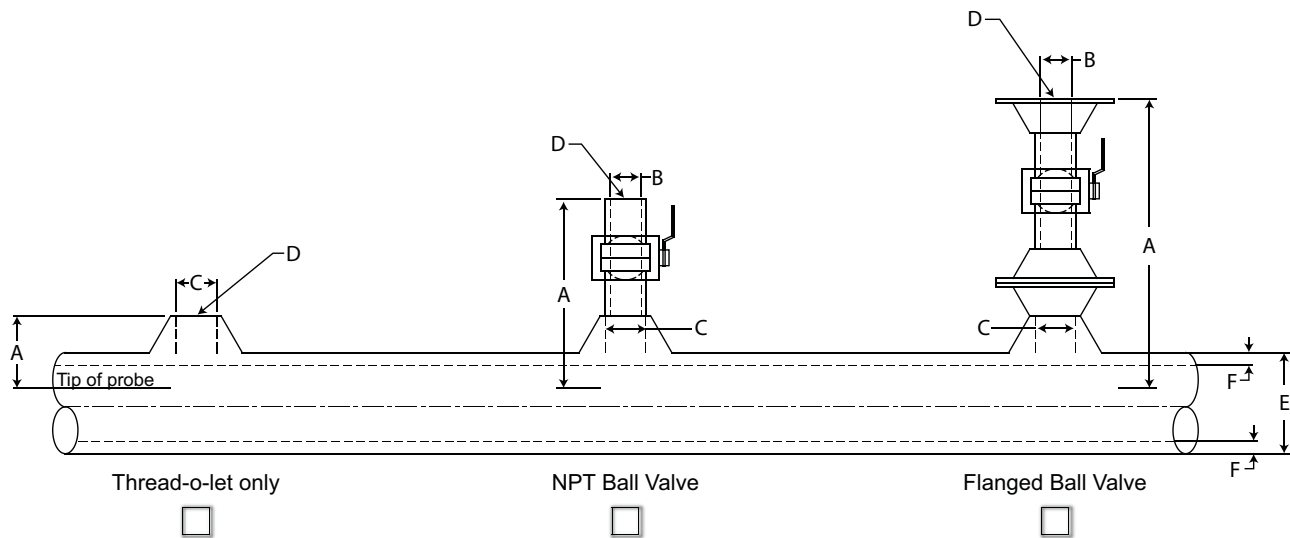
Source Temperature: Min. _____ Norm. _____ Max. _____ Design _____ °F °C

Sample Flow Rate**: _____ L/Min SCFH

** Is there ever a time when the sample gas flows when the source gas does not? **Yes** or **No**

(continued on back)





Note: B dimension is the minimum diameter from top of connection to inner pipeline surface.

Instructions

Check the appropriate box for probe connection and provide the following information:

Dimensional Requirements

A: Top of connection to tip of probe - probe length (in.) _____

B: Minimum inner diameter through bore of valve and/or associated piping _____

C: Inner diameter through pipe wall (in.) _____

D: Connection type & size _____ NPT **Thread-o-let**, **Valve** or **Flange**

If flanged, please specify the following information:

- Size: _____
- Class: _____
- Welding Required: **Yes** or **No**
- Face type: **Raised face** or **RTJ**
- Material of construction: **316SS** or **Carbon Steel**

E: Outer diameter of pipeline (in.) _____

F: Pipeline wall thickness (in.) _____

Can the line be depressurized for probe installation? **Yes** or **No**

