

CHAMBERS PROCESS QUESTIONNAIRE

General Information

Company Name Company Ref No AMS Ref No

Contact Phone No Contact Email

Company Address

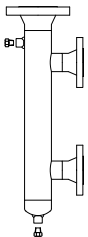
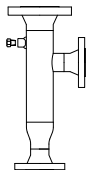
Process Conditions

Medium to be measured Medium S.G

Pressure
 Operating Bar PSI Design/Maximum Bar PSI

Temperature
 Operating Bar PSI Design/Maximum Bar PSI

Chamber Configuration

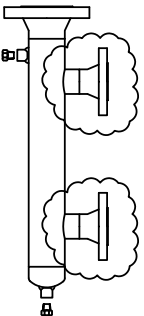
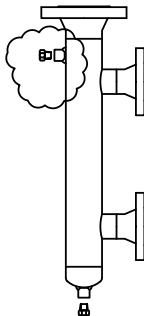
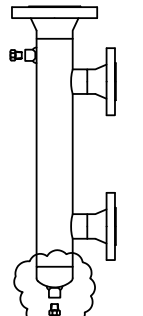
Side-Side Side-Bottom
 

Chamber Size: 2" 3" 4"
 Chamber Schedule: Sch 10 Sch 40 Sch 80
 Material Origins: European Only Non European
 Flange Class: ASME / ANSI PN
 Material: 316 / 316L Carbon Steel Other
 Design: Standard Tee Piece

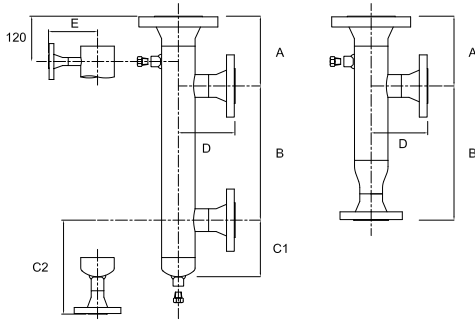
Instrument Connection

Flanged¹ Threaded² Other

Pressure Rating
 Class 150 Class 300 Class 600 Other

Process Connections	Vent Connection	Drain Connections
 <ul style="list-style-type: none"> <input type="radio"/> 1" (DN25) <input type="radio"/> 1½" (DN40) <input type="radio"/> 2" (DN50) <input type="radio"/> 3" (DN80) <input type="radio"/> RF Flanged <input type="radio"/> RTJ Flanged <input type="radio"/> NPT <input type="radio"/> Socket Weld <p>Pressure Rating: <input type="radio"/> Class 150 <input type="radio"/> Class 300 <input type="radio"/> Class 500 <input type="radio"/> Other</p>	 <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> ½" <input type="radio"/> ¾" <input type="radio"/> 1" <input type="radio"/> RF Flanged <input type="radio"/> RTJ Flanged <input type="radio"/> NPT <input type="radio"/> Socket Weld <p>Pressure Rating: <input type="radio"/> Class 150 <input type="radio"/> Class 300 <input type="radio"/> Class 500 <input type="radio"/> Other</p>	 <ul style="list-style-type: none"> <input type="radio"/> N/A <input type="radio"/> ½" <input type="radio"/> ¾" <input type="radio"/> 1" <input type="radio"/> RF Flanged <input type="radio"/> RTJ Flanged <input type="radio"/> NPT <input type="radio"/> Socket Weld <p>Pressure Rating: <input type="radio"/> Class 150 <input type="radio"/> Class 300 <input type="radio"/> Class 500 <input type="radio"/> Other</p>

Dimensions



A	<input type="radio"/> Std	<input type="radio"/> Other	<input type="text"/>	mm
B	<input type="radio"/> Std	<input type="radio"/> Other	<input type="text"/>	mm
C1	<input type="radio"/> Std	<input type="radio"/> Other	<input type="text"/>	mm
C2	<input type="radio"/> Std	<input type="radio"/> Other	<input type="text"/>	mm
D	<input type="radio"/> Std	<input type="radio"/> Other	<input type="text"/>	mm
E	<input type="radio"/> Std	<input type="radio"/> Other	<input type="text"/>	mm

Paint Options

Chamber Finish

Std Paint⁴ Custom Paint Un-Painted

Custom Paint Specification and Colour

Specification Colour

Documentation

- GA Dwg for Approval
- Material Certification: EN 10204-3.1
- Hydrostatic Pressure Test
- Radiographic Weld Inspection
- Welding/Welder Operator Performance Test (WPQ) Records (PQR)
- As Built GA Dwg
- Certificate of Conformity to NACE MR0175
- Dye Penetrant Inspection
- Weld Procedure Specification (WPS)
- Certificate of Conformity
- Certificate of Conformity to PED
- Magnetic Particle Inspection
- Procedure Qualification Records (PQR)
- Other Documents (Please Specify)

Welder Qualification Code

None ASME Section IX Other (Please Specify)

Notes: Any other special details / sketch

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NOTES:

- 1 Flange size dependant on chamber size
- 2 Threaded connection 1" NPT as standard

3 Only applicable to Side By Side Design Type

4 Only applicable to Carbon Steel Chambers - 316 Stainless Natural Finish as Std