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Form: ETS-EQ

Evaluation Questionnaire

Today's Date: _____
 Requested Quotation Date: _____ Type of Pricing: Budget / Firm (circle one)

Customer Information :

Company Name: _____ City: _____ State: _____
 Customer Name: _____
 Office Phone: _____ Mobile Phone: _____
 Email: _____

Product Application Goal: (circle all that apply)

- 1) Maintain bulk process temperature at _____ °F / °C
 - Upper Limit Temperature: _____ °F / °C
 - Lower Limit Temperature: _____ °F / °C
- 2) Maintain specific pipe wall temperature at _____ °F / °C
- 3) Heat up the process from _____ °F / °C to _____ °F / °C in _____ hours
 - Additional Application Information:

Process internal film coefficient of details:

- Name of process: _____ (Vapor or Liquid)
- At what temperature does the process enter the pipe? _____ °F / °C
- Density (lb/ft³): _____
- Viscosity (Cp): _____
- Specific Heat (BTU/lb F): _____
- Thermal Conductivity (BTU/hr ft °F): _____
 - For Melt-out only: Cp Solid: _____ BTU/lb F, Latent HoF: _____ BTU/lb, Solid Density: _____ lb/ft³

Piping information:

Pipe Size	Pipe Sch.	Pipe Material	Insulation	Thickness	Process Flow Rate (lb/hr)

Electric Tracing Specifications (QMax can specify and supply if desired):

- Type of Electric Tracing used (Constant Power, Self-Regulating, MI, other): _____
- Manufacturer: _____, Product Name: _____
- Power Output: _____ Watts
- Voltage Available: _____
- Area Classification: _____
- Would you like QMax to provide controls? (Yes / No)

Ambient Conditions:

- Indoors or Outdoors? (circle one)
- Minimum Ambient Temperature: _____ °F / °C, Maximum: _____ °F / °C
- Is Aluminum acceptable in this application? (Yes / No)