

DATA SHEET for ECOTRAP MODEL SELECTION

(for Heat Exchanger and Reactor, Cooker)

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Date	
Company Name	
Country	
DEP./ Division	
Name	sign
Phone	
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Facility	<input type="checkbox"/> Heat Exchanger <input type="checkbox"/> Jacketed Tank <input type="checkbox"/> Jacketed Vessel		
Existing steam trap	Maker		Model
Steam Pressure	()PSI, ()MPa, ()kg/cm ²		
Steam temperature	degree ()°F ()°C		
Steam Control Valve	<input type="checkbox"/> Have ()No		
Steam Press. before the trap	()PSI, ()MPa, ()kg/cm ²		
Steam Press. after the trap	()PSI, ()MPa, ()kg/cm ²		
Operation	Initial Temperature	degree ()°F ()°C	
	Final Temperature	degree ()°F ()°C	
	Heat up Time	minute	
Spec. of the Facility	Density of Material	()lb/ft ³ ()kg/m ³	
	Specific heat of Material	()kcal/ft ³ ()kcal/kg ()°F ()°C	
	Material Flow	(Exchanger)	()ft ³ /h ()m ³ /h
	Material Volume	(Tank or Vessel)	()ft ³ ()m ³
Drain or Steam Flow	Max.	()lb/h ()kg/h	
	Nor.	()lb/h ()kg/h	
	Min.	()lb/h ()kg/h	
Connection	Thread	STD.	()NPT ()PT
		Nominal size	()inch ()mm
	Flange	STD.	()ANSI ()JIS ()JPI
		Rating	()PSI ()kg/cm ²
		Nominal size	()inch ()mm
		Face of Connection.	()FF ()RF ()RTJ
		Length between Flange	()inch ()mm
Purpose of Inquiry (Can check multiitems)		<input type="checkbox"/> Energy Saving ()Cost Saving ()Trouble Shooting <input type="checkbox"/> Envirnmental ()Anti-Hammering <input type="checkbox"/> Other()	

Flow Diagram and comment

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