

SHELL AND TUBE HEAT EXCHANGERS



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CUSTOMER		DATE	
PHONE #		EMAIL	
COMPANY		PLANT LOCATION	
PROJECT			

Product Shell Side		Product Tube Side	
Flow Rate Shell Side		Flow Rate Tube Side	
Temp In Shell Side		Temp In Tube Side	
Temp Out Shell Side		Temp Out Tube Side	
Pressure In Shell Side		Pressure In Tube Side	
Max Pressure Drop Shell Side		Max Pressure Drop Tube Side	
Rating Temp Shell Side	<input type="checkbox"/> 375°F <input type="checkbox"/> Other:	Rating Temp Tube Side	<input type="checkbox"/> 375°F <input type="checkbox"/> Other:
Rating Pressure Shell Side	<input type="checkbox"/> 150 PSIG <input type="checkbox"/> Other:	Rating Pressure Tube Side	<input type="checkbox"/> 150 PSIG <input type="checkbox"/> Other:

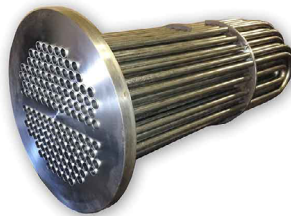
Materials of Construction Shell Side	<input type="checkbox"/> Carbon	<input type="checkbox"/> 304L SS	<input type="checkbox"/> 316L SS	<input type="checkbox"/> Other:
Materials of Construction Tube Side	<input type="checkbox"/> Carbon	<input type="checkbox"/> 304L SS	<input type="checkbox"/> 316L SS	<input type="checkbox"/> Other:

Connections Shell Side	<input type="checkbox"/> TC	<input type="checkbox"/> Flg	<input type="checkbox"/> Cplg	<input type="checkbox"/> FNPT	<input type="checkbox"/> Other:
Connections Tube Side	<input type="checkbox"/> TC	<input type="checkbox"/> Flg	<input type="checkbox"/> Cplg	<input type="checkbox"/> FNPT	<input type="checkbox"/> Other:

Orientation	<input type="checkbox"/> Horizontal	<input type="checkbox"/> Vertical	TEMA Type	<input type="checkbox"/> U-Tube	<input type="checkbox"/> Straight Tube
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TEMA Construction	<input type="checkbox"/> B (Chemical)	<input type="checkbox"/> C (General Service)	<input type="checkbox"/> R (Refining)
Space Limitations (If Any)			

Design	<input type="checkbox"/> Standard Sanitary Finish (32 Ra Product/40Ra Exterior)	<input type="checkbox"/> Non-Sanitary Finish (Mill Product/40 Ra Exterior)
	<input type="checkbox"/> 3-A Finish (Current 3-A Sanitary Standard)	<input type="checkbox"/> Industrial Finish (All Surfaces Mill)
	<input type="checkbox"/> Pharmaceutical Finish (Documentation Package Included)	<input type="checkbox"/> Insulation and Jacket Thickness:



• Notes:

 CUSTOMER PRINTED NAME

 CUSTOMER SIGNATURE