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### Inquiry Form Sheet: Immersion Type Heat Exchanger

Company	City
Contact Name	Country
Street Address	Phone
Zip code	Fax
Email	

\* Mandatory input

	Tank 1	Tank 2	Tank 3	Tank 4
Name				
<b>Process Fluid</b>				
Fluid composition*				
<b>Application data</b> Start	<b>Value</b>	<b>Value</b>	<b>Value</b>	<b>Value</b>
temperature* °F Constant				
tank temperature* °F Ramp				
up time from start* (Hrs)				
Ambient temperature °F				
<b>Physical data</b> Specific gravity	<b>Value</b>	<b>Value</b>	<b>Value</b>	<b>Value</b>
Specific heat Viscosity cP				

<b>Process Information</b>				
<b>Tank data</b>	<b>Value</b>	<b>Value</b>	<b>Value</b>	<b>Value</b>
Length (inches)				
Width (inches)				
Height (inches)				
Fluid level (inches)				
Heat exchanger position	<input type="checkbox"/> b <input type="checkbox"/> ls <input type="checkbox"/> ss	<input type="checkbox"/> b <input type="checkbox"/> ls <input type="checkbox"/> ss	<input type="checkbox"/> b <input type="checkbox"/> ls <input type="checkbox"/> ss	<input type="checkbox"/> b <input type="checkbox"/> ls <input type="checkbox"/> ss
	<input type="checkbox"/> bls <input type="checkbox"/> bss	<input type="checkbox"/> bls <input type="checkbox"/> bss	<input type="checkbox"/> bls <input type="checkbox"/> bss	<input type="checkbox"/> bls <input type="checkbox"/> bss
Heat exchanger max. size				
<b>Application data</b>	<b>Value</b>	<b>Value</b>	<b>Value</b>	<b>Value</b>
Material flow Lb/hr				
Material entry temperature				
<b>°F Energy data</b>	<b>Value</b>	<b>Value</b>	<b>Value</b>	<b>Value</b>
Added current amps				
Added voltage volts				
Other added energy Btu/hr				

<b>Cooling / Heating Media</b>				
Cooling/heating media				
<b>Application data</b> Steam pressure	<b>Value</b>	<b>Value</b>	<b>Value</b>	<b>Value</b>
psig Cooling water inlet				
temperature* °F Cooling water				
outlet temperature °F Operating				
pressure psig				
Max. pressure drop psi				

b = bottom, ls = long side, ss = short side, bls = both long sides, bss = both short sides