



## SAMPLE COOLER WORK SHEET

	Sample Fluid (Tube Side)	Coolant Fluid (Shell Side)
<b>*Fluid Type</b>		
<b>*Flow Rate (ml/Min)</b>		
<b>*Temp In (°C)</b>		
<b>*Temp Out (°C)</b>		
<b>Density (G/ml)</b>		
<b>Viscosity (cP)</b>		
<b>Thermal Conductivity (W/m°C) (Coolant Fluid)</b>		
<b>Specific Heat (J/kg°C)</b>		
<b>Pressure In (psi)</b>		
<b>Phase Change (Yes/No)</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
<b>Description of application</b>		

\* Information required.

01/12/2012

9362 Eton Ave • Chatsworth, CA 91311 • 818-998-8848 Phone • 818-998-6331 Fax

[www.fluidlinetech.com](http://www.fluidlinetech.com)