



Tricor Metals  
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Thanks for your interest Tricor's plate heat exchangers,

Please list your requirements, scan and email, or fax the form to us and we'll contact you promptly.

### Plate Heat Exchanger Sizing Request Data Form

Frame Design					
Design pressure		PSI	Gasket material		NBR, EPDM, Viton
Flow and Thermal Data					
Hot Side			Cold Side		
Media		UOM	Media		UOM
Temp In.		F	Temp In.		F
Temp Out		F	Temp Out		F
Flow		US Gal./Min	Flow		US Gal./Min
Max. Pressure Drop		PSI	Max. Pressure Drop		PSI
*Media Properties					
Viscosity		cP	Viscosity		cP
Density		lb/ft <sup>3</sup>	Density		lb/ft <sup>3</sup>
Specific heat capacity		Btu/lb/°F	Specific heat capacity		Btu/lb/°F
Thermal conductivity		Btu/ft <sup>2</sup> /hr/°F	Thermal conductivity		Btu/ft <sup>2</sup> /hr/°F
* Not necessary for common media like Water, Hydraulic oil, Beer Wort, Steam, etc.					
<b>Other remarks / special requirements / etc.</b>					