



Design Data Form for PHE	
Customer Name	Date
Contact Person	Ref
Tel/Fax	

		Hot Side		Cold Side	
		IN	OUT	IN	OUT
Fluid Name					
Total Flow Rate	LPM				
Temperature	°C				
Pressure	kPa				
Pressure Drop Allow	kPa				
Specific Gravity					
Viscosity	c _p				
Specific Heat	kJ/kg-C				
Thermal Conductivity	W/m-C				
Fouling Resistance	m ² -K/W				

Construction	
Plate Material	<input type="checkbox"/> 316SS <input type="checkbox"/> 904 SS <input type="checkbox"/> Titanium <input type="checkbox"/> Hastelloy C <input type="checkbox"/> Other
Gasket	<input type="checkbox"/> NBR <input type="checkbox"/> EPDM <input type="checkbox"/> VITON
Frame	<input type="checkbox"/> Carbon Steel <input type="checkbox"/> Stainless Steel

Note