



Temp-Plate® Panel Design

Date: _____

Company Name: _____

Contact Person: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Email: _____

I am looking for:

Immersion Clamp-On Shell Section Bank Dimpled Jacket

Other: _____

I KNOW WHAT I NEED:

Quantity: _____ Size (in): _____ Width: _____ x Length: _____

Flat —or— Rolled If Rolled, Diameter: _____ on: Width —or— Length

Media in Panel: Water Steam Other: _____

Panel Material: 304L S/S 316L S/S C/S Other: _____ Gauge Preference: _____

ASME Code: Yes No Connection Sizes: 3/4" MPT

Additional Details: _____ 1" FPT

_____ 1 1/2" RFWN

_____ 2" RFSO

I DON'T KNOW WHAT I NEED. PLEASE HELP:

Tank Information

Tank is: Vertical Horizontal Straight Side: _____ Diameter: _____

—or— Rectangular: Length: _____ x Width: _____ x Height: _____

Tank has: Closed Top Open Top Insulation (Thickness): _____ Agitation (hp): _____

Tank Location: Inside Outside Ambient Temperature: _____ Wind Speed: _____

Product (in the tank):

Water Other: _____ Properties of Other: Specific Gravity: _____

I need to maintain @: _____ ° Specific Heat: _____

—or— Heat from: _____ to: _____ Thermal Conductivity: _____

—or— Cool from: _____ to: _____ Viscosity: _____

Time allowed for heating and cooling: _____

Medium (in the panel):

Steam Water Details of Medium: Pressure: _____

E.Glycol: _____ % P.Glycol: _____ % Flow Rate: _____

Other: _____ Temperature In: _____

_____ Pressure Drop Allowed: _____

External Load Description (Parts added, etc.): _____

*** Please send any sketches or tank drawings that are applicable.***