



# Jacketed Tank Components Design Form

Date: \_\_\_\_\_

Company Name: \_\_\_\_\_

Customer Email: \_\_\_\_\_

Customer Name: \_\_\_\_\_

Customer Phone Number: \_\_\_\_\_

## Shell Options

Is the full shell being supplied, or just the jacketed portions?  Full  Portions

If full shell selected:

QUANTITY	SHELL LENGTH	SHELL DIAMETER (ID)	JACKET COVERAGE AMOUNT

If portions selected:

QUANTITY	WIDTH	LENGTH

Select level of finish:

- 1. Supplied welded, but no inflation, rolling, or connection installation
  - Select if you would like holes in the top sheet for connection installation / inflation through the fittings.  
Provide required inlet and outlet hole sizes: \_\_\_\_\_
- 2. Supplied welded, inflated, rolled, and with connections installed, but supplied in multiple pieces
- 3. Supplied welded, inflated, rolled, with connections installed and seam welded to create cylinder, but rest of unjacketed shell not included
- 4. Other: \_\_\_\_\_

*\*If either option 2 or 3 are selected, fill out shell diameter info above*

## Additional Design Details:

SHELL THICKNESS	JACKET THICKNESS	MATERIAL TYPE	MATERIAL FINISH
HEAT TRANSFER MEDIA	DESIGN PRESSURE	DESIGN TEMPERATURE	ASME? (YES/NO)

Jacket connection size/style:  3/4"  1"  1 1/2"  2"  MPT  FPT  RFWN  RFSO

Cutouts in jacket required? \_\_\_\_\_

Additional notes: