

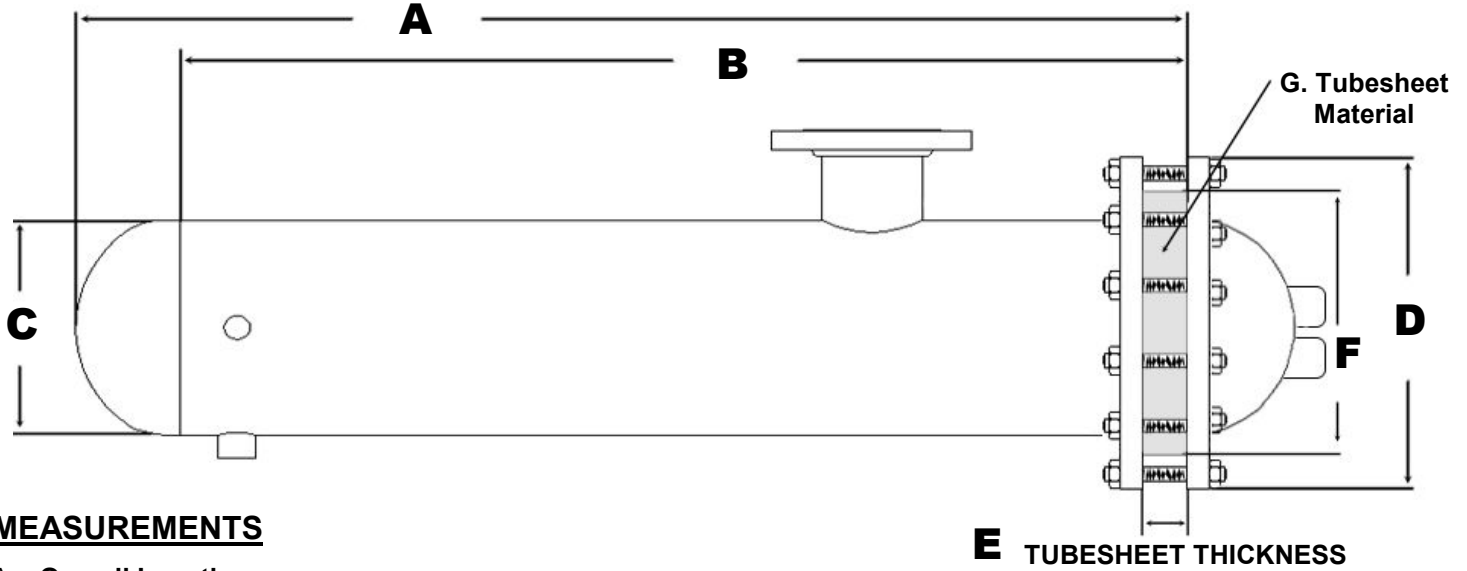


Power Plus International  
 143 McDonough Parkway  
 McDonough, GA 30253  
 Tool Free: 1-800-780-3776

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# SHELL & TUBE HEAT EXCHANGERS & REPLACEMENT TUBE BUNDLES



## MEASUREMENTS

**A. Overall Length** \_\_\_\_\_  
 For overall length, measure from where the head flange meets the tubesheet, to the end of the shell.

**B. Length to Cap Weld** \_\_\_\_\_  
 For measurement B, measure from where the head flange meets the tubesheet, to the weld on the shell before the dished cap begins.

**C. Shell Outside Diameter** \_\_\_\_\_  
 For measurement C, measure the O.D. of the shell.

**D. Flange Outside Diameter** \_\_\_\_\_  
 For measurement D, measure the O.D. of the flange.

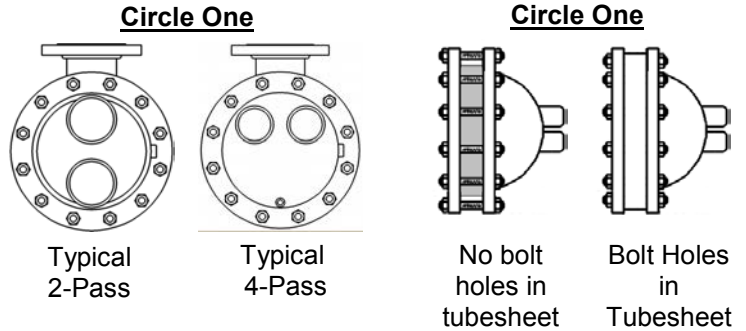
**E. Tubesheet Thickness** \_\_\_\_\_  
 The tubesheet is located between the head flange, and the shell flange.

**F. Tubesheet Diameter** \_\_\_\_\_  
 Measure the diameter of the tubesheet. NOTE: This should be different than measurement C.

**G. Tubesheet Material** \_\_\_\_\_  
 \_\_\_\_\_ Domestic Water      \_\_\_\_\_ Heating Only

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

Contact Name: \_\_\_\_\_ Fax: \_\_\_\_\_



## Other Helpful Information

Manufacturer: \_\_\_\_\_

Model: \_\_\_\_\_

Inlet Water Temp: \_\_\_\_\_

Desired Outlet Water Temp: \_\_\_\_\_

Gallons Per Minute Required:  
 \_\_\_\_\_

Sq. Ft. of Heating Surface:  
 \_\_\_\_\_

Steam Pressure (or Heating water temp):  
 \_\_\_\_\_