

# Custom Measuring Guide

## For tank heating blankets

Help us customize a heating solution for your unique application and specific equipment. We want to provide the right size and fit for your particular needs. Please use this measuring guide so we can design the perfect heating solution for you!



# CUSTOM MEASURING GUIDES

## TO MEASURE FOR A FLAT BLANKET

### STEP 1:

Measure the X and Y dimensions.

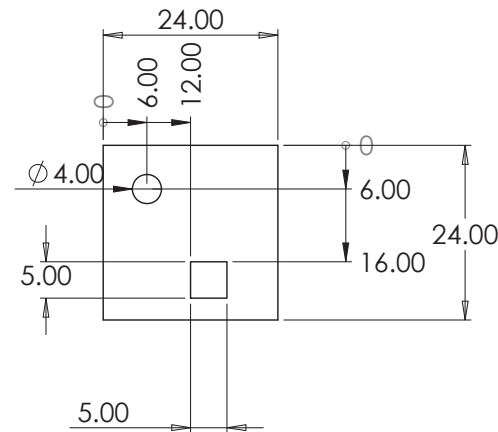
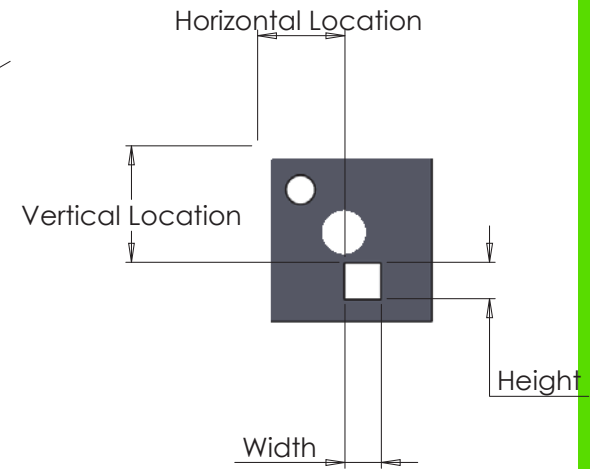
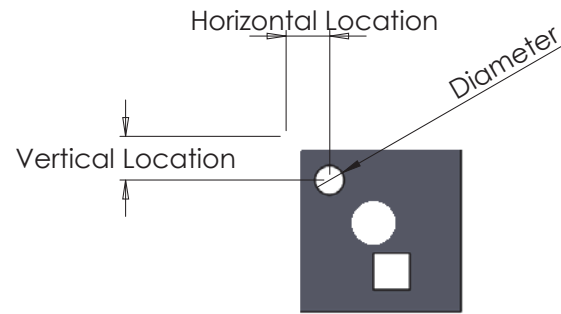
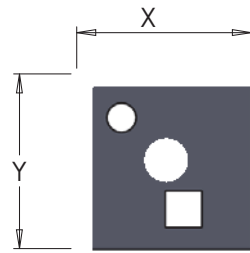
### STEP 2:

Measure size & location of each cutout.

### NOTE:

Make all horizontal measurements from a common edge.

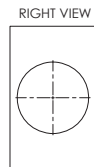
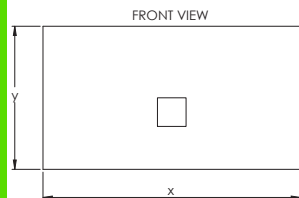
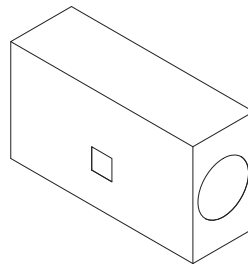
Make all vertical measurements from a common edge.



## TO MEASURE FOR A BOX BLANKET

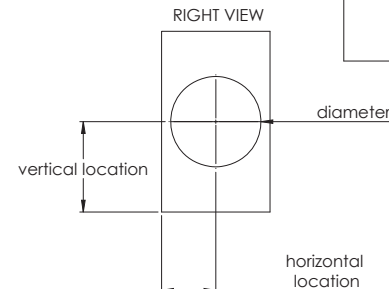
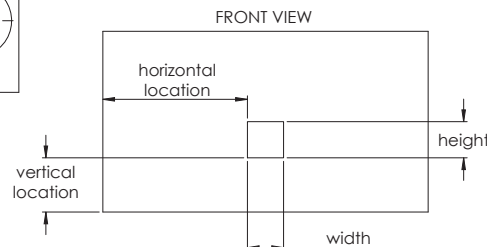
### STEP 1:

Measure the width (x), height (y), and depth (z) dimensions



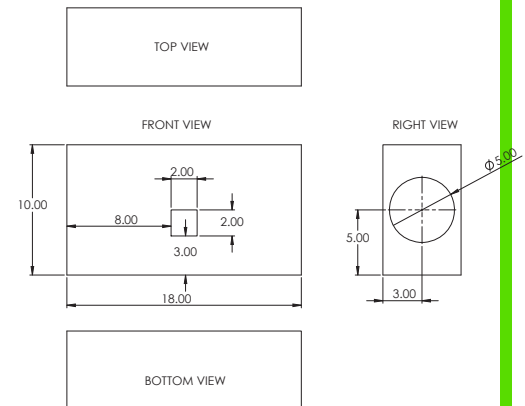
### STEP 2:

Measure the size and location of each feature on its face



### STEP 3:

Double check you have width, height and depth of the box, and the location and size of each feature



# CUSTOM MEASURING GUIDES

## TO MEASURE FOR A CYLINDER

### STEP 1:

Measure the diameter (distance across) the cylinder.

### STEP 1a:

Or measure the circumference (distance around) the cylinder

### STEP 2:

Measure the height

### STEP 3:

Measure the size & height of each cutout

### STEP 4:

Choose a vertical line on the cylinder surface and measure the angle of all features with that as zero degree location

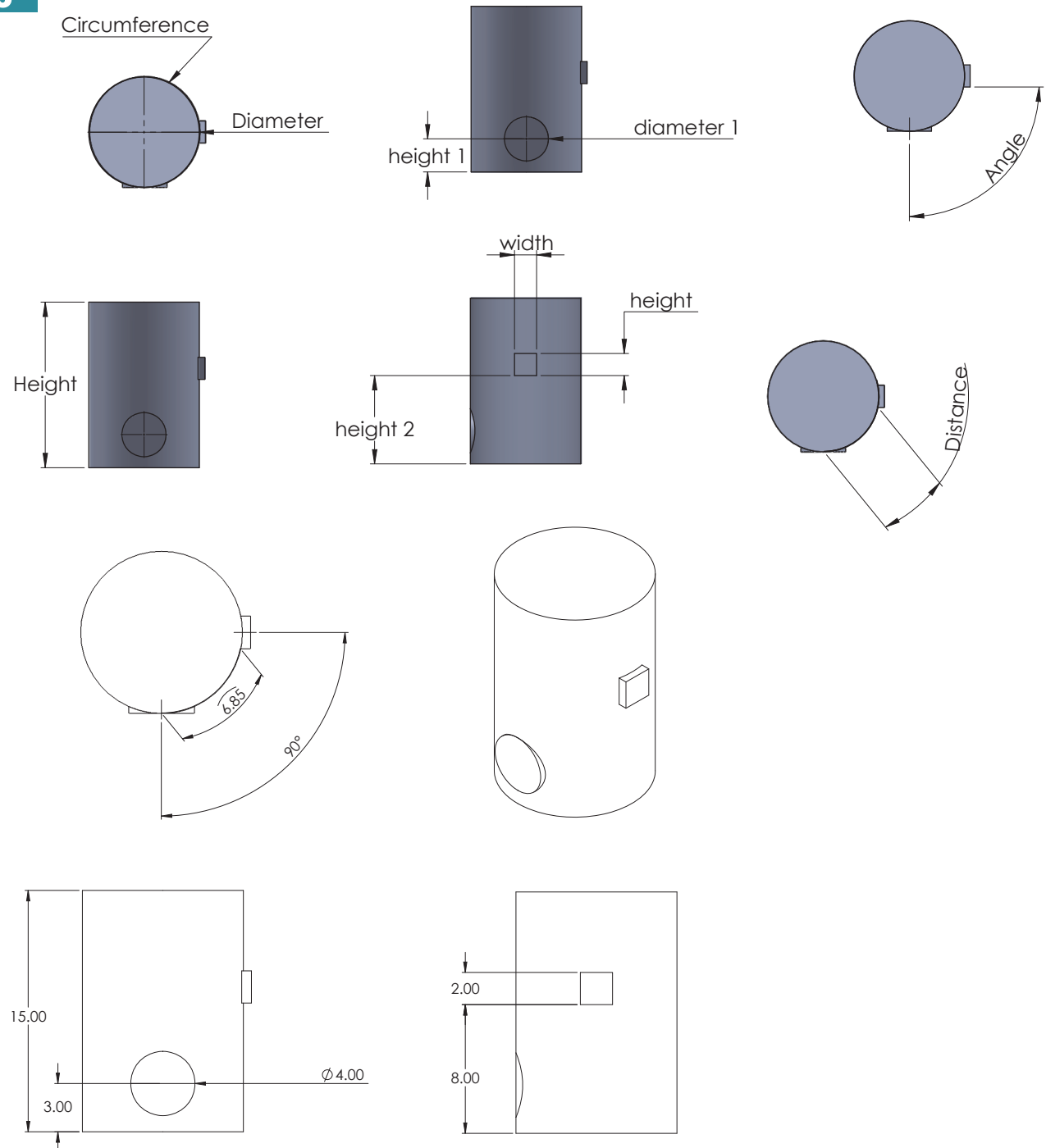
### STEP 4a

Or measure the horizontal distance along the surface of the cylinder from the zero degree location to each feature

### STEP 4b

For each cutout indicate

- Size of hole
- Degrees from zero
- Height or where along the elevation it lies



## TRANSMITTER HEATER BOXES MEASUREMENT & ORDERING INSTRUCTIONS

### STEP 1:

Measure the OVERALL HEIGHT of the entire assembly that needs to be protected.



### STEP 2:

Measure the OVERALL WIDTH of the entire assembly that needs to be protected.



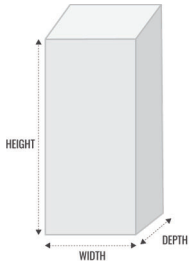
### STEP 3:

Measure the OVERALL DEPTH of the entire assembly that needs to be protected.



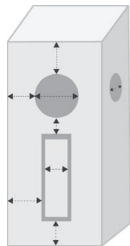
### STEP 4:

Gather the previous measurements to form a 3D BOX that will fit tightly over the entire assembly.



### STEP 5:

Measure the LOCATION (distance from sides) and SIZE of needed HOLES and CUTOUTS.



### TYPICAL FIELD INSTALLATIONS

A variety of dimensions can be needed to correctly "fit" a cover correctly.



### STEP 6:

Sketch the DIMENSIONS of the transmitter heater box & cutouts from previous steps.

Help us customize our heating solutions for your unique application and specific equipment. We carry standardized heating solutions, but want to provide the right size and fit for your particular needs. Please fill out this [questionnaire](#) to help us understand how we can serve you best. Let us design a [custom heating solution](#) for you!

**Submit questions and completed questionnaire to:**

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Email: [info@oneclarion.com](mailto:info@oneclarion.com)



## REQUEST A QUOTE

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