Custom Systems
Model 3300 DUT Manifold Kit

8/2024

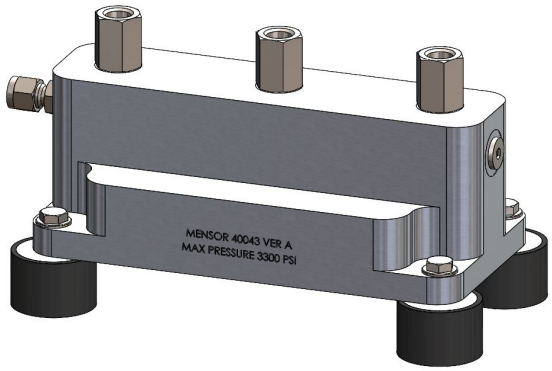
Applications:

- DUT manifold
- Calibration
- Research & Development

Special Features:

- Mounting holes
- Wide base
- Five 7/16-20 ports

Model 3300 DUT Manifold Kit



Description:

The Mensor Model 3300 DUT Manifold Kit is a calibration manifold rated for 3300 psi. All five ports on this manifold are 7/16-20. In it's current configuration it has a 1/4 tube input with three FNPT ports for DUT connections and a 7/16-20 plug on the end of it.

Unit Setup:

The unit should be stood upright with it's rubber feet on a level surface. Depending on application or if desired the manifold can be bolted down to the testing surface with 1/4-20 bolts.

Each new unit has a 1-year warranty from the date of delivery.

Functionality:

As configured the Mensor Model 3300 DUT Manifold Kit can calibrate up to three devices. Note that unused ports will need to be plugged if fewer then three are tested.

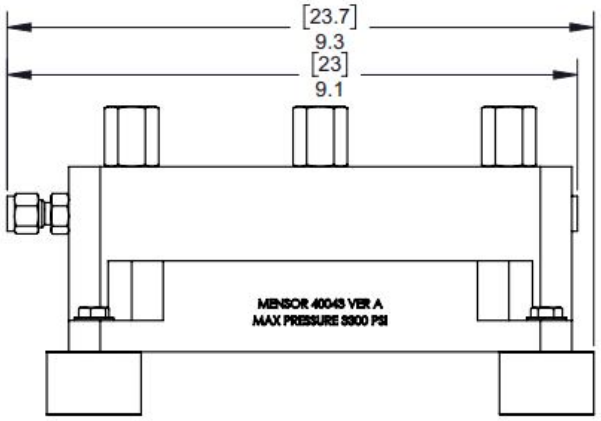
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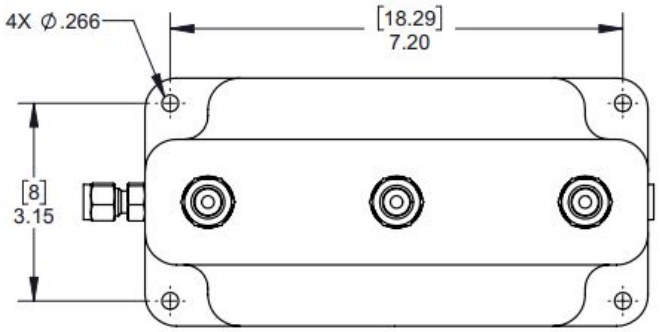
Configuration Options:

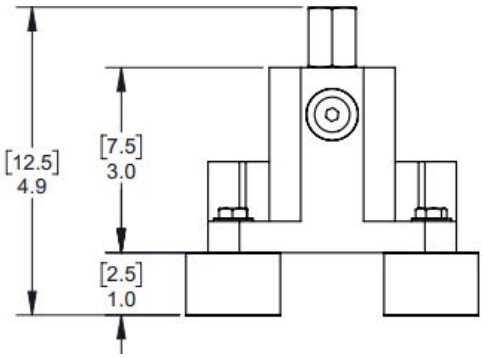
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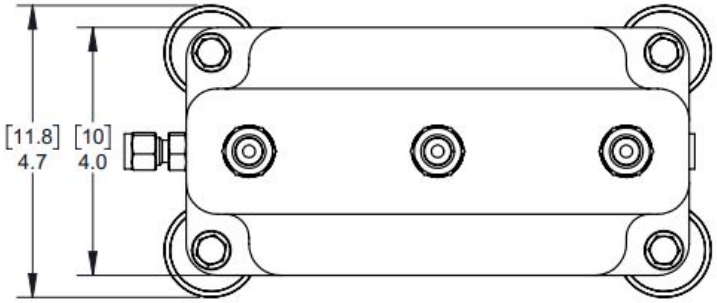
Basic Instruments- Model 3300 DUT Manifold Kit	
Number of Ports	Total of 5 ports; 3 DUT ports & 2 pressure routes
Pneumatic Interface	Three 1/4 FNPT, one 1/4 tube, and one 7/16-20 plug
Max Pressure	3300 PSI
Weight	≈ 10.6 lb (4.8 kg)
Operating Temperature	-30 to 100C
General Dimensions:	Width ≈ 4.7”(11.8 cm)
	Height ≈ 4.9”(12.5 cm)
	Depth ≈ 9.3”(23.0 cm)

Dimensions: Inches [Centimeters]

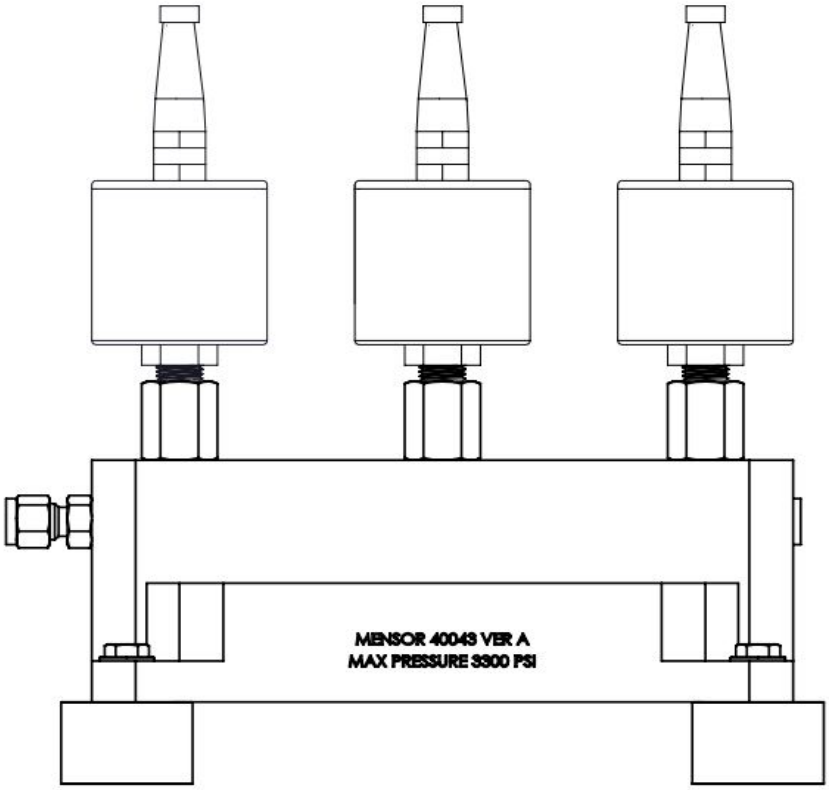








Example Transducer Configuration:



*Transducer are not included with the Model 3300 DUT Manifold Kit.

Scope of delivery

- A 5 Port DUT Manifold Kit (Manifold rated for 3300 psi)
- 48" High Pressure Hose

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