

- Venturi Flow Measurement
- Sizes 1/2", 3/4", 1"

SUBMITTAL SHEET

www.anemostat-hvac.com

Specifications:

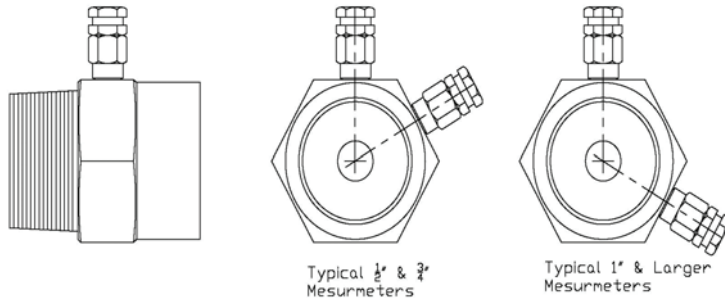
- Mesurmeter™ with Pressure/Temperature Ports for Flow Verification
- Inlet: FNPT
- Outlet: MNPT
- Preset Non-Removable Venturi Inserts
- Cv'S: 1/2": 0.23, 0.46, 0.87, 1.8, 3.3, 5.4
 3/4": 0.55, 1.1, 2.2, 4.0, 6.7
 1": 2.3, 5.4, 9.2, 20
 1-1/4": 5.5, 9.8, 20, 24
 1-1/2": 14, 19, 44
 2": 13, 34, 56

Options:

- Stainless Steel Tag-Chain Upon Request

Flow Verification Instructions:

- To verify flow, record the differential pressure reading which is the difference between the reading taken on the Hi Port and the Low Port of the Mesurmeter.
- Use corresponding pressure drop chart for Mesurmeter™ size and Cv to determine actual flow
- For High concentrations of antifreeze compounds, consult Hays Tech Tip on Propylene Glycol.



FLOW DIRECTION

Dimensions:		
Overall Length	IN	MM
1/2"	1.9	48.3
3/4"	1.9	48.3
1"	2.14	54.4
1-1/4"	2.64	67.1
1-1/2"	2.89	73.4
2"	3.67	93.22

Material Specifications:	
Mesurmeter Body	Brass
Pressure/Temperature Ports	Brass

Manufactured by Hays Fluid Controls

All dimensions are in inches.

JOB NAME:

SUBMITTED BY: