



# MEC-TRIC CONTROL COMPANY

4110 Monroe Road Charlotte, NC 28205

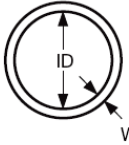
email: sales@mec-tric.com

(704)-376-8555 Fax (704)-375-1728

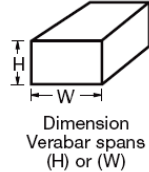
## VERABAR APPLICATION SHEET

Date: \_\_\_\_\_ Tag#: \_\_\_\_\_ E-mail: \_\_\_\_\_  
 From: \_\_\_\_\_ Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Company: \_\_\_\_\_ Address: \_\_\_\_\_ City, State, Zip: \_\_\_\_\_

### 1. Enter Pipe Dimensions or Duct Dimensions



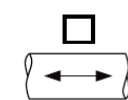
Pipe Size \_\_\_\_\_ Sch \_\_\_\_\_  
 Pipe ID \_\_\_\_\_ and  
 Wall \_\_\_\_\_ Pipe Mat'l \_\_\_\_\_



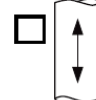
Height (H) \_\_\_\_\_  
 Width (W) \_\_\_\_\_  
 Wall \_\_\_\_\_  
 Duct Mat'l \_\_\_\_\_

### 2. Pipe or Duct Orientation

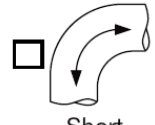
(Check one box)



(H) Horizontal



(V) Vertical



Short  
Straight Run  
Consult Factory

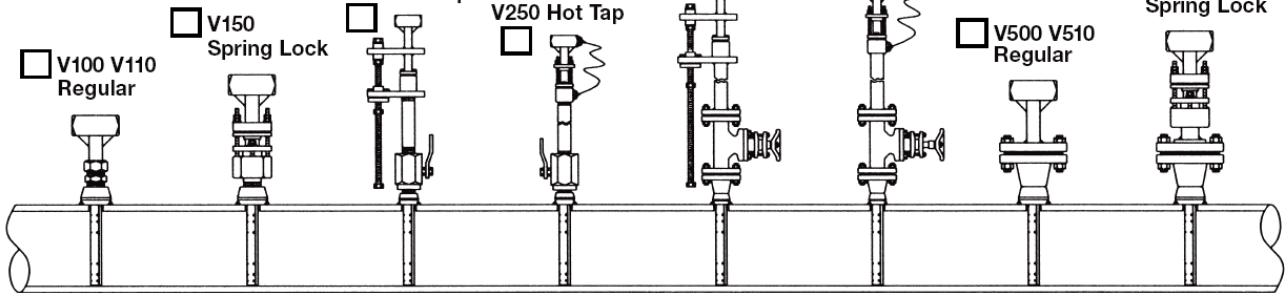
### 3. Enter Flow Conditions

Fluid Name:		Maximum	Normal	Minimum	Units
Flow Rate					
All Fluids	Pressure @ Flow				
	Temperature @ Flow				
Gas	Specific Gravity, or				
	Molecular Weight				
Liquid	Specific Gravity				
Steam	Veracalc Program can calculate Density from Temperature and Pressure				

Special Instructions

### 4. Select Model

(Check one box)



### 5. Select Instrument Head

Instrument Connections (Select Remote or Direct Mount. Transmitter sold separately. See Field Flow Systems literature)							
Remote Mount Transmitter (1/2" NPT)				Direct Mount Transmitter (Flanged 450°F/232°C Max.)			
Parallel	Regular	RTD	Valve	Transmount	Mass Transmount	Manifold	
<input type="checkbox"/> P	<input type="checkbox"/> R	<input type="checkbox"/> D	<input type="checkbox"/> T	<input type="checkbox"/> F	<input type="checkbox"/> G	<input type="checkbox"/> E	<input type="checkbox"/> M
		 Expln. Proof	 Integral		 Integral RTD		 Integral

### 6. Select Instrument Valves or Manifold (Optional)

Instrument Valves (Opt.) Remote Mount		Manifolds (Optional) Direct Mount			
Needle	Gate	3-Valve		5-Valve	
<input type="checkbox"/> C2NC (CS) <input type="checkbox"/> C2NS (SS)	<input type="checkbox"/> C2GC (CS) <input type="checkbox"/> C2GS (SS)	<input type="checkbox"/> F3SC (CS) <input type="checkbox"/> F3SS (SS)	<input type="checkbox"/> F3HC (CS) <input type="checkbox"/> F3HS (SS)	<input type="checkbox"/> F5SC (CS) <input type="checkbox"/> F5SS (SS)	<input type="checkbox"/> F5HC (CS) <input type="checkbox"/> F5HS (SS)
 1/2" NPT	 1/2" NPT	 Soft Seat   Hard Seat		 Soft Seat   Hard Seat	

### 7. Transmitter

Supplied By	
<input type="checkbox"/> Veris	<input type="checkbox"/> Others