



MEC-TRIC CONTROL COMPANY

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ACCELABAR APPLICATION SHEET

Date: _____ Tag#: _____ E-mail: _____

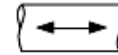
From: _____ Phone: _____ Fax: _____

Company: _____ Address: _____ City, State, Zip: _____

1. Enter Pipe Dimensions

Pipe Size _____ Sch _____
 Pipe ID _____ Wall _____ Pipe Mat'l _____

2. Pipe Orientation (Check one box)



(H) Horizontal



(V) Vertical

3. Enter Flow Conditions

Fluid Name:		Maximum	Normal	Minimum	Units	Special Instructions
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					

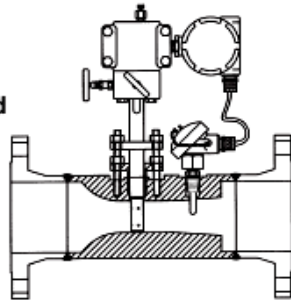
4. Select Model Accelabar 316SS (Check one box in each category)

AFS Flanged (ANSI):

- 150# 300#
 600# ABS Bevel for Weld

Specify Accelabar Meter Size:

- 3" (75mm) 4" (100mm)
 6" (150mm) 8" (200mm)
 10" (250mm) 12" (300mm)



5. Select Instrument Head (Check one box)

Instrument Head Connections (Select Remote or Direct Mount Transmitter – Sold Separately)				
Direct Mount Transmitter (Flanged 450°F/232°C Max.)		Remote Mount Transmitter (1/2" NPT)		
Manifold	Transmount	Valve	Regular	Parallel
Integral		Integral		
<input type="checkbox"/> M	<input type="checkbox"/> F	<input type="checkbox"/> T	<input type="checkbox"/> R	<input type="checkbox"/> P

6. Select Instrument Valves or Manifold, RTD & Cable (Optional)

Manifolds (Optional)				Instrument Valves (Optional)	
Direct Mount				Remote Mount	
3-Valve		5-Valve		Needle	Gate
Soft Seat	Hard Seat	Soft Seat	Hard Seat	1/2" NPT	1/2" NPT
<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)	<input type="checkbox"/> C2NC (CS) <input type="checkbox"/> C2NS (SS)	<input type="checkbox"/> C2GC (CS) <input type="checkbox"/> C2GS (SS)

Code	RTD In Thermowell
<input type="checkbox"/> H1	Hazardous Location, Class 1 Div 1, Explosion Proof Hazardous Location, Class 1 Div 2, Non-Incendive Wiring High Temperature (500°F to 900°F, 260°C to 482°C) Non-Hazardous Location
<input type="checkbox"/> H2	
<input type="checkbox"/> HT	
<input type="checkbox"/> NH	
Code	Connection Cable to Transmitter (Direct Mount Only)
<input type="checkbox"/> XP	Explosion Proof (hazardous locations) NEMA 4
<input type="checkbox"/> N4	

7. Transmitter

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