



# HOW TO BUY FLOW METERS: A STEP-BY-STEP GUIDE

**CROSS****PROCESS INSTRUMENTATION & VALVES**

## CROSS HAS A SOLUTION

Flow meters come in different styles, technologies, abilities, etc. No one meter that can do everything - but they all have their purpose. Common concerns are price, accuracy, and repeatability. Your flow specialist has a concern too: knowledge of your process conditions. Sometimes data cannot be obtained, but more information is always better. In those cases, we can make educated assumptions.

### ► Fill Out the Form, Save It, and E-mail to Cross Company for Assistance

- Your name \_\_\_\_\_ phone # \_\_\_\_\_
- Company name \_\_\_\_\_
- Max, min, normal flow rate? \_\_\_\_\_
- Max, min, normal temperature? \_\_\_\_\_
- Max, min, normal pressure? \_\_\_\_\_
- Process media? \_\_\_\_\_
- Liquid, gas or slurry? \_\_\_\_\_
- Specific gravity or density? \_\_\_\_\_
- Viscosity? \_\_\_\_\_
- Conductivity? \_\_\_\_\_
- Vapor pressure? \_\_\_\_\_
- Type of power available? 120 Vac, 24 Vdc, etc \_\_\_\_\_
- Desired output type? 4-20 mA, pulse etc \_\_\_\_\_
- Remote or integral electronics? \_\_\_\_\_
- Area classification? Class 1, Div 2; general purpose, etc \_\_\_\_\_
- Any suspended solids? \_\_\_\_\_
- How much straight run of pipe is available? \_\_\_\_\_
- Desired accuracy or repeatability? \_\_\_\_\_

Form must be downloaded in order for the email submit button to work in some browsers.

Email completed form to [sales@crossinstrumentation.com](mailto:sales@crossinstrumentation.com)