

## G2 SERIES METER MODEL MATRIX (Non-Approved Version - SAFE AREA ONLY)

### 1 PRODUCT IDENTIFIER:

G2= G2 Series Turbine Meters

### 2 SIZE and BODY MATERIAL

#### *Aluminum Body*

A05 1/2" Aluminum  
A07 3/4" Aluminum  
A10 1" Aluminum  
A15 1-1/2" Aluminum  
A20 2" Aluminum

#### *Stainless Steel Body*

S05 1/2" Stainless Steel  
S07 3/4" Stainless Steel  
S10 1" Stainless Steel  
S15 1-1/2" Stainless Steel  
S20 2" Stainless Steel

#### *High Pressure Stainless Steel Body*

H05 1/2" Stainless Steel (3000 psi)  
H07 3/4" Stainless Steel (3000 psi)  
H10 1" Stainless Steel (3000 psi)  
H15 1-1/2" Stainless Steel (3000 psi)  
H20 2" Stainless Steel (3000 psi)

#### *PVDF Body*

P05 1/2" PVDF  
P10 1" PVDF

#### *No Turbine Body, Q9 & R9 Replacement Computer Kit for Metallic Body*

X05 1/2" Calibration, No Turbine Body - Use With Q9 & R9 Electronics Only (For Metallic Body)  
X07 3/4" Calibration, No Turbine Body - Use With Q9 & R9 Electronics Only (For Metallic Body)  
X10 1" Calibration, No Turbine Body - Use With Q9 & R9 Electronics Only (For Metallic Body)  
X15 1-1/2" Calibration, No Turbine Body - Use With Q9 & R9 Electronics Only (For Metallic Body)  
X20 2" Calibration, No Turbine Body - Use With Q9 & R9 Electronics Only (For Metallic Body)

#### *No Turbine Body, Q9 & R9 Replacement Computer Kit for PVDF Body*

Z05 1/2" Calibration, No Turbine Body - Use With Q9 & R9 Electronics Only (For PVDF Body)  
Z10 1" Calibration, No Turbine Body - Use With Q9 & R9 Electronics Only (For PVDF Body)

### 3 FITTING TYPE

#### *Threaded*

N NPT (Female)  
I ISO (Female) or RC: Series Taper British Standard Pipe (ISO 7)

#### *Flanged*

F Class 150 ANSI Flange (S10, S15 & S20 only)

#### *Sanitary*

T Sanitary Fitting (S05, S07, S10, S15 & S20 only) (NOT Food Grade)

#### *No Turbine Body*

X No Turbine

**4 ELECTRONIC CHOICE:****Local Computer w/Display, Meter Mounted**

- Q9 Q9 2-Button Computer
- Q1 Q9 2-Button Computer, Vertical Mount (90° Adaptor)

**Local Computer w/Display & Module, Meter Mounted**

- P9 Q9 2-Button Computer w/Scaled Pulse Out Module, includes External Power and 10 ft. of Cable
- 42 Q9 2-Button Computer w/4-20mA Module, includes Scaled Pulse Out and 10 ft. of Cable

**Module, meter mounted (No Display)**

- PO Pulse Out (unscaled) Conditioned Signal Module w/Cable

**QSI Options, meter mounted (No Display)**

- 81 QSI version 1 (Scales Pulse, RS485 [Modbus or BACnet], BTU Calculator, Bluetooth)
- 82 QSI version 2 (Scales Pulse, BTU Calculator, Bluetooth)
- 83 QSI version 3 (Scales Pulse, 4-20mA, Bluetooth)

**Retrofit Computer Kit (Display Only)**

- R9 Q9 2-Button Computer Retrofit Kit (Replaces Q9 Display)

**No Electronics-Turbine Only**

- XX No Electronics-Turbine Only

**5 CALIBRATION OF COMPUTER / DISPLAY:**

- GM Gallons Per Minute (For Use With Q9, Q1, P9, 42, R9 Electronics)
- LM Liters Per Minute (For Use With Q9, Q1, P9, 42, R9 Electronics)
- XX No Calibration (Use With PO, 81, 82, 83, XX Electronics Choice Only)

**6 PACKAGING:****Non-Approved Version - SAFE AREA ONLY**

- V 05 Thru 10 Turbines, Turbine Only or w/Q9 Electronics  
05 Thru 20 Electronics Only (Q9 Replacement Kit or R9 Retrofit Kit)
- W 15 & 20 Turbines, Turbine Only or w/Q9 Electronics  
05 Thru 10 Turbines w/Q1 Electronics
- X 15 & 20 Turbines w/Q1 Electronics  
05 Thru 20 Turbines w/P9, 42, PO Electronics
- Y 10 Turbines with ANSI Flange Turbine Only or w/Q9, Q1, P9, 42, PO Electronics
- Z 15 & 20 Turbines with ANSI Flange Turbine Only or w/Q9, Q1, P9, 42, PO Electronics
- H 10 Turbines with ANSI Flange w/81, 82 & 83 Electronics
- F 05 Thru 20 Turbines w/81, 82 & 83 Electronics
- G 15 & 20 Turbines with ANSI Flange w/81, 82 & 83 Electronics

<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
<b>G2</b>	<b>A10</b>	<b>N</b>	<b>Q9</b>	<b>GM</b>	<b>V</b>