

## **MODEL FT2A INSERTION METER**

	Code	Description
Parent Model No.*	FT2A	Insertion Mass Flow meter & Temperature Transmitter; includes display
Feature 1: Probe*	06IE	Insertion meter with 6-inch probe (all 6" probes will have an equal length sensor)
	091	Insertion meter with 9-inch probe
See "Calculating	<b>12I</b>	Insertion meter with 12-inch probe
Probe Lengths" Below	<b>15I</b>	Insertion meter with 15-inch probe
	<b>18I</b>	Insertion meter with 18-inch probe
<sup>3</sup> / <sub>4</sub> " MNPT compression fitting incl. standard	24I	Insertion meter with 24-inch probe
	301	Insertion meter with 30-inch probe
Adding an "E" after the probe code	361	Insertion meter with 36-inch probe
(i.e. 09IE, 18RE) will provide an equal	15R	15-inch probe w/ 125-psi retractor & full-port valve, 3/4" male NPT, 316 SS wetted parts
length sensor. Equal length sensors	18R	18-inch probe w/ 125-psi retractor & full-port valve, 3/4" male NPT, 316 SS wetted parts
are required for 1.5" (40mm) and	24R	24-inch probe w/ 125-psi retractor & full-port valve, 3/4" male NPT, 316 SS wetted parts
2" (50mm) pipes. 15R includes an	30R	30-inch probe w/ 125-psi retractor & full-port valve, 3/4" male NPT, 316 SS wetted parts
equal length sensor standard.	36R	36-inch probe w/ 125-psi retractor & full-port valve, 3/4" male NPT, 316 SS wetted parts
		Probes over 36" and flange mounting options
Feature 2: Sensor Material*	SS	316 stainless wetted parts: sensor, probe, and compression fitting
	SH	Hastelloy C-276 sensor and probe; 316 stainless steel compression fitting
	SJ	Hastelloy C-276 sensor and probe; Monel compression fitting
	SL	Hastelloy C-276 sensor and probe; Hastelloy C-276 compression fitting
Feature 3: Sensor Type*	ST	Standard temperature sensor, -40 to 250F (-40 to 121C)
	нт	High temp. sensor, -40 to 650F (-40 to 343C), E3 or E4 required, calibration and accuracy limitations apply, not available in 06IE probe size
Feature 4: Enclosure and Power*	E1	Local NEMA 4X enclosure, 24VDC powered
	E2	Local NEMA 4X enclosure, 85-264VAC powered
	E3	Remote J-box, 24VDC powered, 100' max. cable length (sold separately)**
	E4	Remote J-box, 85-264VAC powered, 100' max. cable length (sold separately)**
Feature 5: Bus Options*	ВО	No communication bus
•	МВ	Modbus RTU (RS485)
	BN	BACnet MS/TP (RS485)
	BD	DeviceNet
	ВР	Profibus-DP
	BE	Ethernet Modbus TCP
Feature 6: Calibration*	G1	Air, N2: MF less than 1200 SCFM (2040 NM3H)
	G2	Air, N2: MF above 1200 SCFM (2040 NM3H)
	G3	Ar, CH4, CO2, H2, O2, Natural Gas***: MF less than 1000 SCFM (1700 NM3H)
MF = Maximum Flow Rate	G4	Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H)
Calibration prices listed here are for	G5	C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)
new flowmeter orders only.	G6	C3H8, CO, He, NH3: MF above 700 SCFM (1190 NM3H)
Contact Fox for recalibration prices.	<b>G7</b>	Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***
i		All other gases

<u>OPTIONS</u>

Part #	Description
105397	Extra FT2A Instruction Manual
100657	Stainless Steel Tags
999992	Certificate of Conformance
999995	Certificate of Origin
104870	USB Cable, A-male/mini USB-B male, 6' length

Part#	Description
101570	5-conductor, 18 AWG PVC shielded cable for remote (E3 or E4), 100' max. length
105758	Remote Enclosure Mounting Kit (E3 or E4)
102299	90-Degree Elbow Kit (for vertical pipe installations, E1 or E2 only)
890000	Flow meter cleaned and bagged for Oxygen service
102878	Teflon Ferrule Kit, 60 psi max, pressure

Notes: \* The Parent Model Number and one of each Feature must be specified.

Example: FT2A-09I-SS-ST-E2-B0-G1

- \*\* Recommend 104740 Remote Mounting Kit option
- \*\*\* G3 and G4 refer to pipeline-quality dry natural gas, whereas naturally occurring gas from oil fields constitutes a mixed gas requiring a G7 calibration

See separate model code document for FC20 Flow Conditioners for use with insertion style flow meters.

Insertion flow meters can be installed on 1.5" (40mm) pipes or larger. Select Inline flow meters for pipes smaller than 1.5" (40mm).

Always quote an equal length sensor for 1.5" and 2" pipes (e.g. 06IE, 09IE, 12IE, etc.).

Calculating Probe Length - To position the Fox sensor in the center of the pipe, use the following calculation for probe length:

Probe Length = 1/2 the Pipe Diameter + Fitting Height [3" (76mm) default assumption] + Insulation Thickness + Retractor [10" (254mm) for codes 15R through 36R].

Round up to next probe size.

Example 1: Pipe ID = 10" (254mm), no insulation, no retractor: 5" (127mm) + 3" (76mm) + 0" (0mm) + 0" (0mm) = 8" (203mm). Round up to use 09I probe option.

Example 2: Pipe ID = 10" (254mm), no insulation, with retractor: 5" (127mm) + 3" (76mm) + 0" (0mm) + 10" (254mm) = 18" (457mm): 18R probe option



## **MODEL FT2A INLINE METER**

First   Time Mass Flow Meter & Temperature Transmitter; included display			•
0.95	Parent Model No.*	FT2A	Inline Mass Flow Meter & Temperature Transmitter; includes display
075P   3/4 inch flow body (schedule 40), male NPT ends, 12" face-to-face length   105P   1.14/4 inch flow body (schedule 40), male NPT ends, 12" face-to-face length   125P   1.14/4 inch flow body (schedule 40), male NPT ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), male NPT ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), male NPT ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), male NPT ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1.14/4 inch flow body (schedule 40), 15D RF flange ends, 12" face-to-face length   15P   1	Feature 1: Flow Body Size*		316 Stainless Steel Flow Body
10P		05P	
1.1.4 inch flow body (schedule 40), male NPT ends, 12" face-to-face length		075P	3/4 inch flow body (schedule 40), male NPT ends, 12" face-to-face length
15P   1-1/2 Inch flow body (schedule 40), male NPT ends, 12* face-to-face length   20P   2 inch flow body (schedule 40), male NPT ends, 12* face-to-face length   39P   2 inch flow body (schedule 40), male NPT ends, 18* face-to-face length   39P   3 inch flow body (schedule 40), male NPT ends, 18* face-to-face length   39P   3 inch flow body (schedule 40), male NPT ends, 18* face-to-face length   37 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length   10F   1 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length   12F   1-1/4 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length   12F   1-1/4 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length   12F   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length   12F   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length   12F   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length   13P   14P		10P	
20P 2 inch flow body (schedule 40), male NPT ends, 12* face-to-face length 25P 2-1/2 inch flow body (schedule 40). The RF flange ends 12* face-to-face length 30P 3 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 075F 3/4 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 10F 1 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 125F 1-1/4 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 125F 1-1/4 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 15F 1-1/2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 26P 2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 27F 2-1/2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 28F 2-1/2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 28F 2-1/2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 30P 3 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 40P 4 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 40P 6 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 40P 6 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 40P 6 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 25PC 2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 25PC 2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 26PC 2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 27PC 2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 28PC 2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 28PC 2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 28PC 2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-face length 28PC 2 inch flow body (schedule 40), 150P RF flange ends, 12* face-to-		125P	1-1/4 inch flow body (schedule 40), male NPT ends, 12" face-to-face length
25P   2-1/2 inch flow body (schedule 40), male NPT ends, 18" face to-face length   30P   3 inch flow body (schedule 40), male NPT ends, 18" face to face length   05F   1/3 inch flow body (schedule 40), 150P RF flange ends, 12" face to face length   10F   1 inch flow body (schedule 40), 150P RF flange ends, 12" face to face length   10F   1 inch flow body (schedule 40), 150P RF flange ends, 12" face to-face length   12F   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 12" face to-face length   15F   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 12" face to-face length   25F   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 12" face to-face length   25F   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 12" face to-face length   25F   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 18" face to-face length   25F   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 18" face to-face length   26F   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 18" face to-face length   26F   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 18" face to-face length   26F   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 18" face to-face length   27F   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 18" face to-face length   28P   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 18" face to-face length   28P   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 18" face to-face length   28P   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 18" face to-face length   28P   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 18" face to-face length   28P   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 18" face to-face length   28P   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 18" face to-face length   28P   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 18" face to-face length   28P   1-1/2 inch flow body (schedule 40), 150P RF flange ends, 18" face to-face length   28P   1-1/2 inch flow b		15P	1-1/2 inch flow body (schedule 40), male NPT ends, 12" face-to-face length
30P   3 Inch flow body (schedule 40), male NPT ends, 12 <sup>8</sup> face-to-face length		20P	2 inch flow body (schedule 40), male NPT ends, 12" face-to-face length
0.95		25P	2-1/2 inch flow body (schedule 40), male NPT ends, 18" face-to-face length
0.75F   3/4 inch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   10F   1nch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   125F   1.74 inch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   15F   1.72 inch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   15F   1.72 inch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   20F   2.1ch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   30F   31ch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   40F   41ch flow body (schedule 40), 160# RF flange ends, 12* face-to-face length   40F   41ch flow body (schedule 40), 160# RF flange ends, 12* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 12* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 13* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 13* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 13* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 13* face-to-face length   40F   41ch flow body (schedule 40), 150# RF flange ends, 13* face-to-face length   40F   41ch flow body (schedul		30P	3 inch flow body (schedule 40), male NPT ends, 18" face-to-face length
10F   1. Inch flow body (schedule 40), 150# RF flange ends, 12" face-to-face length   15F   1-1/2 inch flow body (schedule 40), 150# RF flange ends, 12" face-to-face length   15F   1-1/2 inch flow body (schedule 40), 150# RF flange ends, 12" face-to-face length   15F   1-1/2 inch flow body (schedule 40), 150# RF flange ends, 12" face-to-face length   20F   2. Inch flow body (schedule 40), 150# RF flange ends, 12" face-to-face length   20F   2. Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40F   4. Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40F   4. Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40F   4. Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40F   4. Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40F   4. Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   20FC   2.1/2 lmch flow body (schedule 40), male NPT ends, 18" face-to-face length   20FC   2. Inch flow body (schedule 40), male NPT ends, 18" face-to-face length   20FC   2. Inch flow body (schedule 40), male NPT ends, 18" face-to-face length   20FC   2. Inch flow body (schedule 40), 150# RF flange ends, 12" face-to-face length   20FC   2. Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   20FC   2. Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   20FC   3. Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   20FC   3. Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   20FC   3. Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   20FC   3. Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   20FC   3. Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   20FC   3. Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   20FC   20FC   20FC   20FC   20FC   20FC   20FC   20FC   20FC		05F	1/2 inch flow body (schedule 40), 150# RF flange ends, 12" face-to-face length
1.25		075F	3/4 inch flow body (schedule 40), 150# RF flange ends, 12" face-to-face length
1.1/2 inch flow body (schedule 40), 1.50# RF flange ends, 12" face-to-face length   20F		10F	1 inch flow body (schedule 40), 150# RF flange ends, 12" face-to-face length
25F   2.1/2 Inch flow body (schedule 40), 150# RF flange ends, 12" face-to-face length   25F   2.1/2 Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40F   4 Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40F   4 Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40F   4 Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40F   4 Inch flow body (schedule 40), 150# RF flange ends, 24" face-to-face length   40F   4 Inch flow body (schedule 40), 150# RF flange ends, 24" face-to-face length   25PC   2-1/2 Inch flow body (schedule 40), male NPT ends, 12" face-to-face length   30PC   3 Inch flow body (schedule 40), male NPT ends, 18" face-to-face length   20PC   2 Inch flow body (schedule 40), male NPT ends, 18" face-to-face length   20PC   2 Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   25PC   2-1/2 Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   25PC   2-1/2 Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40PC   4 Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40PC   4 Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40PC   4 Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40PC   4 Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40PC   4 Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40PC   4 Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40PC   4 Inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40PC		125F	1-1/4 inch flow body (schedule 40), 150# RF flange ends, 12" face-to-face length
25F   2-1/2 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 40F inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 40F inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length**   40F   4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length**   40F   5 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length**   40F   20PC   2 inch flow body (schedule 40), male NPT ends, 12" face-to-face length 25PC   2-1/2 inch flow body (schedule 40), male NPT ends, 12" face-to-face length 25PC   2-1/2 inch flow body (schedule 40), male NPT ends, 18" face-to-face length 26PC   2 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   2 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   2 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   2 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   2 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   2 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 26PC   3 inch flow body (sche			
30F   3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length			
40F			
Feature 2: Sensor Material*   ST   Standard temperature sensor, -40 to 250F (-40 to 121C)			
A106 Grade B Carbon Steel Flow Body (w/ A105 flanges if ordered)*****  20PC 2 inch flow body (schedule 40), male NPT ends, 12" face-to-face length  25PC 2-1/2 inch flow body (schedule 40), male NPT ends, 12" face-to-face length  20PC 3 inch flow body (schedule 40), male NPT ends, 18" face-to-face length  20PC 2 inch flow body (schedule 40), 150# RP flange ends, 12" face-to-face length  20PC 2-1/2 inch flow body (schedule 40), 150# RP flange ends, 12" face-to-face length  20PC 2-1/2 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length  30PC 3 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length  40PC 4 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length*  60PC 6 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length**  Feature 2: Sensor Material*  55 316 stainless steel sensor and fitting/ferrule  SH Hastelloy C-276 sensor w/ 316 stainless steel fitting/ferrule  Feature 3: Sensor Type*  57 Standard temperature sensor, -40 to 250F (-40 to 121C)  HIT High temp, sensor, -40 to 550F (-40 to 121C)  HIT High temp, sensor, -40 to 650F (-40 to 121C)  HIT High temp, sensor, -40 to 650F (-40 to 121C)  Feature 4: Enclosure and Power*  E1 Local NEMA 4X enclosure, 24VDC powered  E2 Local NEMA 4X enclosure, 24VDC powered  E3 Remote 3-box, 24VDC powered, 100" max. cable length (sold separately)**  Feature 5: Bus Options*  B0 No communication bus  MB Modbus RTU (RS485)  BN BACNET MS/TP (RS485)  BN BACNET MS/TP (RS485)  BN BACNET MS/TP (RS485)  BN BACNET MS/TP (RS485)  BD DeviceNet  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  MF = Maximum Flow Rate  G3 Ar, CH4, CO2, H2, O2, Natural Gas***: MF less than 1000 SCFM (1700 NM3H)  MF = Maximum Flow Rate  G3 HA, CH4, CO2, H2, O2, Natural Gas***: MF less than 1000 SCFM (1700 NM3H)  G5 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G6 C3H9, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G7 Blogas, Digester Gas, Flanc Gas, Flanc Gas, Flanc Gas, And other mixed gases***			
20PC   2 inch flow body (schedule 40), male NPT ends, 12" face-to-face length   25PC   2-1/2 inch flow body (schedule 40), male NPT ends, 18" face-to-face length   30PC   3 inch flow body (schedule 40), male NPT ends, 18" face-to-face length   20PC   2 inch flow body (schedule 40), 150# RP flange ends, 12" face-to-face length   25PC   2-1/2 inch flow body (schedule 40), 150# RP flange ends, 12" face-to-face length   30PC   3 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   4 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   4 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC		60F	6 inch flow body (schedule 40), 150# RF flange ends, 24" face-to-face length**
20PC   2 inch flow body (schedule 40), male NPT ends, 12" face-to-face length   25PC   2-1/2 inch flow body (schedule 40), male NPT ends, 18" face-to-face length   30PC   3 inch flow body (schedule 40), male NPT ends, 18" face-to-face length   20PC   2 inch flow body (schedule 40), 150# RP flange ends, 12" face-to-face length   25PC   2-1/2 inch flow body (schedule 40), 150# RP flange ends, 12" face-to-face length   30PC   3 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   4 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   4 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC   5 inch flow body (schedule 40), 150# RP flange ends, 18" face-to-face length   40PC			A106 Grade B Carbon Steel Flow Body (w/ A105 flanges if ordered)*****
30PC   3 inch flow body (schedule 40), male NPT ends, 18" face-to-face length   20FC		20PC	
20FC   2 inch flow body (schedule 40), 150# RF flange ends, 12" face-to-face length   25FC   2-1/2 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   30FC   3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   6 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   6 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   6 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   6 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" flance-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" flance-to-face length   40FC   4 inch flow body (schedule 40), 150# RF flange ends, 18" flance-to-face length   40FC   40FC   40FC   40FC   40FC   40FC   40FC   40FC		25PC	2-1/2 inch flow body (schedule 40), male NPT ends, 18" face-to-face length
25FC 2-1/2 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 30FC 3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length 40PC 4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length** 60FC 6 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length**  Feature 2: Sensor Material* SS 316 stainless steel sensor and fitting/ferrule SH Hastelloy C-276 sensor w/ 316 stainless steel fitting/ferrule  Feature 3: Sensor Type* ST Standard temperature sensor, -40 to 250F (-40 to 121C)  HT High temp, sensor, -40 to 650F (-40 to 343C), E3 or E4 required, calibration and accuracy limitations apply  Feature 4: Enclosure and Power* E1 Local NEMA 4X enclosure, 24VDC powered E2 Local NEMA 4X enclosure, 24VDC powered E3 Remote J-box, 24VDC powered, 100" max. cable length (sold separately)**  Feature 5: Bus Options* B0 No communication bus  MB Modbus RTU (RS485) BN BACNet MS/TP (RS485) BD DeviceNet BP Profibus-DP BE Ethernet Modbus TCP  Feature 6: Calibration* G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  MF = Maximum Flow Rate Calibration prices listed here are for new flowmeter orders only. Contact Fox for recalibration prices. G3 Bis, CO, He, NH3: MF less than 700 SCFM (1190 NM3H) G6 C3H8, CO, He, NH3: MF less than 500 SCFM (1190 NM3H) G7 Blogas, Digester Gas, Flare Gas, Flash Gas, vent Gas, and other mixed gases***		30PC	3 inch flow body (schedule 40), male NPT ends, 18" face-to-face length
30FC   3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length		20FC	2 inch flow body (schedule 40), 150# RF flange ends, 12" face-to-face length
40FC    4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length**		25FC	2-1/2 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length
Feature 2: Sensor Material*   SS   316 stainless steel sensor and fitting/ferrule		30FC	3 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length
Feature 2: Sensor Material*  SS 316 stainless steel sensor and fitting/ferrule  SH Hastelloy C-276 sensor w/ 316 stainless steel fitting/ferrule  Feature 3: Sensor Type*  ST Standard temperature sensor, -40 to 250F (-40 to 121C)  HT High temp. sensor, -40 to 650F (-40 to 343C), E3 or E4 required, calibration and accuracy limitations apply  Feature 4: Enclosure and Power*  E1 Local NEMA 4X enclosure, 24VDC powered  E2 Local NEMA 4X enclosure, 85-264VAC powered  E3 Remote J-box, 24VDC powered, 100' max. cable length (sold separately)**  E4 Remote J-box, 85-264VAC powered, 100' max. cable length (sold separately)**  Feature 5: Bus Options*  B0 No communication bus  MB Modbus RTU (R5485)  BN BACNET MS/TP (R5485)  BN BACNET MS/TP (R5485)  BD DeviceNet  BP Profibus-DP  BE Ethernet Modbus TCP  Feature 6: Calibration*  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  MF = Maximum Flow Rate  Calibration prices listed here are for new flowmeter orders only.  G2 Air, C14, C02, H2, O2, Natural Gas***: MF less than 1000 SCFM (1700 NM3H)  G5 C3H8, CO, He, NH3: MF above 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flare Gas, Vent Gas, and other mixed gases***		40FC	4 inch flow body (schedule 40), 150# RF flange ends, 18" face-to-face length**
Feature 3: Sensor Type*   ST   Standard temperature sensor, -40 to 250F (-40 to 121C)		60FC	6 inch flow body (schedule 40), 150# RF flange ends, 24" face-to-face length**
Feature 3: Sensor Type*  ST Standard temperature sensor, -40 to 250F (-40 to 121C)  HT High temp. sensor, -40 to 650F (-40 to 343C), E3 or E4 required, calibration and accuracy limitations apply  Feature 4: Enclosure and Power*  E1 Local NEMA 4X enclosure, 24VDC powered  E2 Local NEMA 4X enclosure, 85-264VAC powered  E3 Remote J-box, 24VDC powered, 100' max. cable length (sold separately)**  E4 Remote J-box, 85-264VAC powered, 100' max. cable length (sold separately)**  Feature 5: Bus Options*  B0 No communication bus  MB Modbus RTU (RS485)  BN BACnet MS/TP (RS485)  BD DeviceNet  BP Profibus-DP  BE Ethernet Modbus TCP  Feature 6: Calibration*  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  MF = Maximum Flow Rate Calibration prices listed here are for new flowmeter orders only.  G2 Air, CH4, CO2, H2, O2, Natural Gas***: MF less than 1000 SCFM (1700 NM3H)  Contact Fox for recalibration prices.  G6 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***	Feature 2: Sensor Material*	SS	316 stainless steel sensor and fitting/ferrule
HT		SH	Hastelloy C-276 sensor w/ 316 stainless steel fitting/ferrule
HT	Feature 3: Sensor Type*	ST	Standard temperature sensor, -40 to 250F (-40 to 121C)
Feature 4: Enclosure and Power*  E1 Local NEMA 4X enclosure, 24VDC powered  E2 Local NEMA 4X enclosure, 85-264VAC powered  E3 Remote J-box, 24VDC powered, 100' max. cable length (sold separately)**  E4 Remote J-box, 85-264VAC powered, 100' max. cable length (sold separately)**  E4 Remote J-box, 85-264VAC powered, 100' max. cable length (sold separately)**  E6 Remote J-box, 85-264VAC powered, 100' max. cable length (sold separately)**  E7 Remote J-box, 85-264VAC powered, 100' max. cable length (sold separately)**  E8 No communication bus  MB Modbus RTU (R5485)  BN BACnet MS/TP (R5485)  BD DeviceNet  BP Profibus-DP  BE Ethernet Modbus TCP  Feature 6: Calibration*  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  MF = Maximum Flow Rate  Calibration prices listed here are for new flowmeter orders only.  G3 Ar, CH4, CO2, H2, O2, Natural Gas***: MF less than 1000 SCFM (1700 NM3H)  G4 Ar, CH4, CO2, H2, O2, Natural Gas***: MF less than 1000 SCFM (1700 NM3H)  G5 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G6 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***	,		
E2 Local NEMA 4X enclosure, 85-264VAC powered E3 Remote J-box, 24VDC powered, 100' max. cable length (sold separately)** E4 Remote J-box, 85-264VAC powered, 100' max. cable length (sold separately)**  B0 No communication bus  MB Modbus RTU (RS485)  BN BACnet MS/TP (RS485)  BD DeviceNet  BP Profibus-DP  BE Ethernet Modbus TCP  Feature 6: Calibration*  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  G2 Air, N2: MF above 1200 SCFM (2040 NM3H)  G3 Ar, CH4, CO2, H2, O2, Natural Gas***: MF less than 1000 SCFM (1700 NM3H)  Calibration prices listed here are for new flowmeter orders only.  G4 Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H)  Contact Fox for recalibration prices.  G5 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***		нт	
E2 Local NEMA 4X enclosure, 85-264VAC powered E3 Remote J-box, 24VDC powered, 100' max. cable length (sold separately)** E4 Remote J-box, 85-264VAC powered, 100' max. cable length (sold separately)**  B0 No communication bus  MB Modbus RTU (RS485)  BN BACnet MS/TP (RS485)  BD DeviceNet  BP Profibus-DP  BE Ethernet Modbus TCP  Feature 6: Calibration*  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  G2 Air, N2: MF above 1200 SCFM (2040 NM3H)  G3 Ar, CH4, CO2, H2, O2, Natural Gas***: MF less than 1000 SCFM (1700 NM3H)  Calibration prices listed here are for new flowmeter orders only.  G4 Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H)  Contact Fox for recalibration prices.  G5 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***	Feature 4: Enclosure and Power*	E1	Local NEMA 4X enclosure, 24VDC powered
E3 Remote J-box, 24VDC powered, 100' max. cable length (sold separately)**  E4 Remote J-box, 85-264VAC powered, 100' max. cable length (sold separately)**  B0 No communication bus  MB Modbus RTU (RS485)  BN BACnet MS/TP (RS485)  BD DeviceNet  BP Profibus-DP  BE Ethernet Modbus TCP  Feature 6: Calibration*  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  G2 Air, N2: MF above 1200 SCFM (2040 NM3H)  MF = Maximum Flow Rate  Calibration prices listed here are for new flowmeter orders only.  G3 Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H)  G5 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***			
Feature 5: Bus Options*  B0 No communication bus  MB Modbus RTU (RS485)  BN BACnet MS/TP (RS485)  BD DeviceNet  BP Profibus-DP  BE Ethernet Modbus TCP  Feature 6: Calibration*  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  G2 Air, N2: MF above 1200 SCFM (2040 NM3H)  MF = Maximum Flow Rate Calibration prices listed here are for new flowmeter orders only. Contact Fox for recalibration prices.  E4 Remote J-box, 85-264VAC powered, 100' max. cable length (sold separately)**  B0 No communication bus  MB Modbus RTU (RS485)  BD DeviceNet  BP Profibus-DP  BE Ethernet Modbus TCP  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  G2 Air, N2: MF above 1200 SCFM (2040 NM3H)  G3 Ar, CH4, CO2, H2, O2, Natural Gas***: MF less than 1000 SCFM (1700 NM3H)  G4 Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H)  G5 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G6 C3H8, CO, He, NH3: MF above 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***			
Feature 5: Bus Options*  B0 No communication bus  MB Modbus RTU (RS485)  BN BACnet MS/TP (RS485)  BD DeviceNet  BP Profibus-DP  BE Ethernet Modbus TCP  Feature 6: Calibration*  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  G2 Air, N2: MF above 1200 SCFM (2040 NM3H)  MF = Maximum Flow Rate Calibration prices listed here are for new flowmeter orders only. Contact Fox for recalibration prices.  G3 Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H)  G5 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G6 C3H8, CO, He, NH3: MF above 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flare Gas, Vent Gas, and other mixed gases***			
MB Modbus RTU (RS485) BN BACnet MS/TP (RS485) BD DeviceNet BP Profibus-DP BE Ethernet Modbus TCP  Feature 6: Calibration*  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H) G2 Air, N2: MF above 1200 SCFM (2040 NM3H)  MF = Maximum Flow Rate Calibration prices listed here are for new flowmeter orders only. Contact Fox for recalibration prices.  MB Modbus RTU (RS485) BN BACnet MS/TP (RS485) BD DeviceNet BP Profibus-DP BE Ethernet Modbus TCP  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H) G2 Air, N2: MF above 1200 SCFM (2040 NM3H) G3 Ar, CH4, CO2, H2, O2, Natural Gas***: MF less than 1000 SCFM (1700 NM3H) G4 Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H) G5 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H) G6 C3H8, CO, He, NH3: MF above 700 SCFM (1190 NM3H) G7 Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***	Footise F. Due Outiens	- B0	
BN BACnet MS/TP (RS485)  BD DeviceNet  BP Profibus-DP  BE Ethernet Modbus TCP  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  G2 Air, N2: MF above 1200 SCFM (2040 NM3H)  G3 Ar, CH4, CO2, H2, O2, Natural Gas***: MF less than 1000 SCFM (1700 NM3H)  G4 Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H)  G5 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G6 C3H8, CO, He, NH3: MF above 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flare Gas, Vent Gas, and other mixed gases***	reature 5: Bus Options*		
BD DeviceNet  BP Profibus-DP  BE Ethernet Modbus TCP  Feature 6: Calibration*  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  G2 Air, N2: MF above 1200 SCFM (2040 NM3H)  G3 Ar, CH4, CO2, H2, O2, Natural Gas***: MF less than 1000 SCFM (1700 NM3H)  Calibration prices listed here are for new flowmeter orders only.  Contact Fox for recalibration prices.  G3 Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H)  G5 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G6 C3H8, CO, He, NH3: MF above 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***			
BP Profibus-DP BE Ethernet Modbus TCP  Feature 6: Calibration*  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  G2 Air, N2: MF above 1200 SCFM (2040 NM3H)  MF = Maximum Flow Rate Calibration prices listed here are for new flowmeter orders only. Contact Fox for recalibration prices.  G3 Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H)  G4 Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H)  G5 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G6 C3H8, CO, He, NH3: MF above 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***			
BE   Ethernet Modbus TCP			
Feature 6: Calibration*  G1 Air, N2: MF less than 1200 SCFM (2040 NM3H)  G2 Air, N2: MF above 1200 SCFM (2040 NM3H)  MF = Maximum Flow Rate Calibration prices listed here are for new flowmeter orders only. Contact Fox for recalibration prices.  G3 Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H)  G5 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G6 C3H8, CO, He, NH3: MF above 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***			
G2 Air, N2: MF above 1200 SCFM (2040 NM3H)  MF = Maximum Flow Rate Calibration prices listed here are for new flowmeter orders only. Contact Fox for recalibration prices.  G2 Air, N2: MF above 1200 SCFM (2040 NM3H)  G3 Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H)  G4 Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H)  G5 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G6 C3H8, CO, He, NH3: MF above 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***		DE	Edicinet Floadas (Ci
MF = Maximum Flow Rate Calibration prices listed here are for new flowmeter orders only. Contact Fox for recalibration prices.  G3	Feature 6: Calibration*		
Calibration prices listed here are for new flowmeter orders only.  Contact Fox for recalibration prices.  G4 Ar, CH4, CO2, H2, O2, Natural Gas***: MF above 1000 SCFM (1700 NM3H)  G5 C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G6 C3H8, CO, He, NH3: MF above 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***	· · · · · · · · · · · · · · · · · · ·		
new flowmeter orders only.  Contact Fox for recalibration prices.  G5  C3H8, CO, He, NH3: MF less than 700 SCFM (1190 NM3H)  G6  C3H8, CO, He, NH3: MF above 700 SCFM (1190 NM3H)  G7  Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***	i i		, , , , ,
Contact Fox for recalibration prices.  G6 C3H8, CO, He, NH3: MF above 700 SCFM (1190 NM3H)  G7 Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***	į į		
G7 Biogas, Digester Gas, Flare Gas, Flash Gas, Vent Gas, and other mixed gases***	!		
	Contact Fox for recalibration prices.		
I THE COMPANY ASSAULT		G/	All other gases

<u>OPTIONS</u>

	Part #	Description
105397 Extra FT2A Instruction Manual		Extra FT2A Instruction Manual
	100657	Stainless Steel Tags
	999992	Certificate of Conformance
	999995	Certificate of Origin
	104870	IISB Cable A-male/mini IISB-B male 6' length

Part#	Description
101570	5-conductor, 18 AWG PVC shielded cable for remote (E3 or E4), 100' max. length
105758	Remote Enclosure Mounting Kit (E3 or E4)
102299	90-Degree Elbow Kit (for vertical pipe installations, E1 or E2 only)
890000	Flow meter cleaned and bagged for Oxygen service
990056	Canadian Registration Number (CRN) engraved on flow body****

## Notes: \* The Parent Model Number and one of each Feature must be specified. Example: FT2A-20P-SS-ST-E2-B0-G1

- \*\* If max. flow rate above 2,500 SCFM (4,250 NM3H), consult factory for application review
- \*\*\* Recommend 105758 Remote Mounting Kit option
- \*\*\*\* G3 and G4 refer to pipeline-quality dry natural gas, whereas naturally occurring gas from oil fields constitutes a mixed gas requiring a G7 calibration
- \*\*\*\*\* Canadian Registration Number (CRN), P/N 990056, is not available on carbon steel flow bodies