**Customer Information**

**Company Name and Address:**

Brand X  
1234 Main St.  
Cityville, ST 99999

**Phone:** 555-555-5555  
**Contact:** Jane Doe  
**Email Address:** jane.doe@email.com

**Instrument Details**

**Flow Rate and Display Orientation - See Code Sheet**

- Flow meter and Display Orientation

**F3 - F8 REQUIRE EXTRA CHARGE ELBOW KIT**

**Temperature Units:**

- Deg F

<table>
<thead>
<tr>
<th>4 mA Value</th>
<th>20 mA Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>150</td>
</tr>
</tbody>
</table>

**Flow Rate 4 to 20 mA Scaling and Display Units Selection**

- Flow Rate Units:
  - SCFM

<table>
<thead>
<tr>
<th>4 mA Value</th>
<th>20 mA Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1,200</td>
</tr>
</tbody>
</table>

**Standard Temperature and Pressure (STP)**

- 70°F and 14.7 psia

**Other - select values & units:**

**Comments:**

**Process Details**

**Application Description**

- Compressor Output

**Gas Information**

- Gas Name: Air

**Mixed Gas Information**

- Please attach a gas composition analysis. Indicate if data is % Volume (moles) or % Weight (mass). Total composition must add up to 100%.

**Process Conditions**

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Nominal</th>
<th>Maximum</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flow Rate</td>
<td>0</td>
<td>750</td>
<td>1,200</td>
</tr>
<tr>
<td>Temperature</td>
<td>80</td>
<td>100</td>
<td>120</td>
</tr>
<tr>
<td>Pressure</td>
<td>100</td>
<td>110</td>
<td>120</td>
</tr>
</tbody>
</table>

**Non-Resettable Totalizer**

- Configure as Non-Resettable Totalizer

**Piping Information and Straight Pipe Requirements**

- Pipe size: 3”
- Schedule: 40
- Pipe ID*: 3.068”

* Accurate pipe/duct inside diameter required for Insertion Flow Meter applications to ensure correct flow rate calculation.

- Duct Dimensions: 

Insertion Flow meters: Fox recommends 15 pipe diameters of straight pipe upstream of the flow meter and 10 diameters downstream.

Inline Flow meters: Fox recommends 8 pipe diameters of straight pipe upstream of the flow meter and 4 diameters downstream.

If you do not have the recommended straight pipe please enter upstream and downstream information for your application:

- 15 straight pipe diameters upstream of the flow meter.
- 15 straight pipe diameters downstream of the flow meter.

**For Fox Office Use:**

- Model #: Fit-1234
- S.O. #: 
- Serial #: 

**Factory Use Only:**

- Tunnel
- Cal. Gas
- Hours
- psig
- Cal. Pres.