

IMC/W2-dp Complete

Meters 125 and 175 PSI MAOP

Configuration Worksheet

Customer Name _____
 Customer Number _____
 Date _____
 Customer PO# _____
 Customer PO Line _____
 Customer P/N _____
 Dresser P/N _____

1. Select a Meter Size:

- | | | | | | |
|----------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|----------------------------------|
| <input type="checkbox"/> 8C | <input type="checkbox"/> 11M | <input type="checkbox"/> 15M | <input type="checkbox"/> 2M | <input type="checkbox"/> 3M | |
| <input type="checkbox"/> 5C | <input type="checkbox"/> 7M | <input type="checkbox"/> 8.8M | <input type="checkbox"/> 11M | <input type="checkbox"/> 16M | |
| <input type="checkbox"/> 23M | <input type="checkbox"/> 38M | <input type="checkbox"/> 56M | <input type="checkbox"/> 102M | | |
| <input type="checkbox"/> G16 | <input type="checkbox"/> G25 | <input type="checkbox"/> G40 | <input type="checkbox"/> G65 | <input type="checkbox"/> G100 | <input type="checkbox"/> G160-3" |
| <input type="checkbox"/> G160-4" | <input type="checkbox"/> G250 | <input type="checkbox"/> G400 | <input type="checkbox"/> G650 | <input type="checkbox"/> G1000 | |

2. Select Service type:

- Standard Special Service Meter (SSM)

3. Select Flange type:

- ANSI Flanged DIN (Not available on 11C or 102M) Nippled (8C-2M; G16-G40 only)

4. Select Corrector type:

- Pressure (P-only) Temperature (T-only) Pressure & Temperature (P&T)

5. Select Pressure transducer type and the Pressure range if unit is P-only or P & T:

- | | | |
|------------------------------------|---|---|
| <input type="checkbox"/> Gauge: | <input type="checkbox"/> 30 psi (2 bar) | <input type="checkbox"/> 180 psi (12 bar) |
| <input type="checkbox"/> Absolute: | <input type="checkbox"/> 30 psi (2 bar) | <input type="checkbox"/> 180 psi (12 bar) |

6. Please select one of the following DP pressure piping kits (not included in price of IMC):

- DP Piping Kit - P/N 051416-600 DP Piping Kit w/Pipe Plugs - P/N 051416-610
 DP Piping Kit w/Differential Plugs - PN 051416-620

7. Select Temperature Probe if unit is T-only or P & T:

- Internal – Series B (8C-16M) External – Series B

For external temperature, select a probe & length of cable: (all cables are armored)

- | | | |
|---------------|------------------------------------|-------------------------------------|
| 8-1/4" Probe: | <input type="checkbox"/> T1 (5-ft) | <input type="checkbox"/> T2 (10-ft) |
| 2" Probe: | <input type="checkbox"/> T3 (5-ft) | <input type="checkbox"/> T4 (10-ft) |

Note: For meter sizes 102M; 23-56M; G400-G1000 choose T1 or T2 only.

Note: If selecting T1 or T2 please select from the following 1" NPT Thermowells:

- 2" P/N 050784-002 4" P/N 050784-001 6" P/N 050784-000

If selecting T3 or T4 please use the 1/4" NPT x 2" Thermowell - P/N 056091-013

8. Select Output Connection type and Cable Length if required:

- Circular (single) Circular (dual)
 None (plug)
 Cable Gland (single) No Cable 5' 30' 50'
 Cable Gland (dual) No Cable 5' 30' 50'
 Conduit No Cable 5' 30' 50' None (plug)

Note: Dual Circular & Dual Cable Gland are not available on 23M-56M and G400-G1000 meters, or on any EP-ET unit .

9. Select Volume Input Type:

- Mag Pickup Micro Generator™

10. Select Battery Pack type:

- Alkaline Lithium

11. Select Software Configuration type:

- Default Imperial Default Metric
 Custom (Consult factory to set up custom configuration)

Dresser Meters & Instruments

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