

# 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 Battery Pack type:**

- Alkaline                     Lithium

**10. Select Software Configuration type:**

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

**Dresser Measurement**  
16240 Port Northwest Drive  
Houston, TX 77041  
T: 1-800-521-1114  
F: 1-800-335-5224

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