



IMCW2 Complete Meters 125, 175, 200, & 232 PSI MAOP

1. Select a Meter Size:

- | | | | | | |
|----------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|----------------------------------|
| <input type="checkbox"/> 8C | <input type="checkbox"/> 11C | <input type="checkbox"/> 15C | <input type="checkbox"/> 2M | <input type="checkbox"/> 3M | |
| <input type="checkbox"/> 5M | <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 Meter Pressure Rating (psi)

- 125 (102M only) 175 200 232

3. Select Service type:

- Acetylene (all except 102M) Standard Special Service Meter (SSM)

4. Select Flange type:

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

5. Select front panel Language:

- English Spanish

6. Select Corrector type:

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

If unit is T-only, proceed to step 9

7. 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"/> 350 psi (24 bar) |
| <input type="checkbox"/> Absolute: | <input type="checkbox"/> 30 psi (2 bar) | <input type="checkbox"/> 180 psi (12 bar) | <input type="checkbox"/> 435 psi (30 bar) |
| | <input type="checkbox"/> 1000psi (70 bar) | | |

8. Select Pressure Connection type:

- Internal (for 8C-16M; G16-G250) External (for 8C-16M; 102M; G16-G1000)

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

- | | |
|--|--|
| <input type="checkbox"/> Internal – Series A (1.5-16M) | <input type="checkbox"/> External – Series A |
| <input type="checkbox"/> Internal – Series B (8C-16M) | <input type="checkbox"/> External – Series B |
| <input type="checkbox"/> Internal – Romet (2M-23M) | <input type="checkbox"/> External – Romet |

If unit is P-Only, proceed to step 10.

For external temperature, select a probe & length of cable:

- T1 (US 5-ft.) T2 (US 10-ft) T3 (Euro 5-ft) T4 (Euro 10-ft)

NOTE: All cables are armored. US probe length is 8-1/4" length. Euro probe length is 2" length.

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

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

- | | | | | | |
|---|---|--------------------------------------|------------------------------|------------------------------|--------------------------------------|
| <input type="checkbox"/> MS Circular (single) | <input type="checkbox"/> MS Circular (dual) | <input type="checkbox"/> None (plug) | | | |
| <input type="checkbox"/> Cable Gland (single) | <input type="checkbox"/> No Cable | <input type="checkbox"/> 5' | <input type="checkbox"/> 30' | <input type="checkbox"/> 50' | |
| <input type="checkbox"/> Cable Gland (dual) | <input type="checkbox"/> No Cable | <input type="checkbox"/> 5' | <input type="checkbox"/> 30' | <input type="checkbox"/> 50' | |
| <input type="checkbox"/> Conduit | <input type="checkbox"/> No Cable | <input type="checkbox"/> 5' | <input type="checkbox"/> 30' | <input type="checkbox"/> 50' | <input type="checkbox"/> None (plug) |

NOTE: Dual MS Circular & Dual Cable Gland are not available on 23M-56M and G400-G1000 meters.

11. Select Volume Input type:

- Mag Pickup Micro Generator™

12. Select Software Configuration type:

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

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