

IMCW2 Assembly #400

Configuration Worksheet

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

1. Select a Meter Series this unit is for:

- Series A 1.5M – 16M Series B Romet Non-TC CTR/ID
 Series A 23M – 102M Romet TC RM2/3/5M Romet TC RM7/11/16/23M

2. Select front panel Language::

- English Spanish

3. Select Corrector type:

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

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

- Gauge: 30 psi (2 bar) 180 psi (12 bar) 350 psi (24 bar) 1000psi (70 bar)
 Absolute: 30 psi (2 bar) 180 psi (12 bar) 1000 psi (70 bar)

5. Select Pressure Connection type:

- Series B: Internal (for 8C – 16M) External (for 8C-56M; 23M232; 102M; G16-G1000; HPC Meters)
 Series A & Romet: External only

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

- Internal – Series A (1.5-16M) External – Series A
 Internal – Series B (8C-16M) External – Series B
 Internal – Romet (2M-23M TC) External – Romet Non TC CTR/ID

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

- T1 (8-1/4" 5-ft) T2 (8-1/4" 10-ft) T3 (2" 5-ft) T4 (2" 10-ft)

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

Note: If unit is for the following meter sizes choose T1 or T2 only (102M, 23-56M175, 1M/3M740 & 1480, 5M/7M/11M1480).

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

- MS Circular (single) MS 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)

8. Select Volume Input Type:

- Mag Pickup Micro Generator™

Note: For Romet meters and for Series A meters, the Micro Generator™ is not available

9. Select Battery Pack type:

- Alkaline Lithium

10. Select Software Configuration type:

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

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