



IMCW2 Assembly #400 Configuration Worksheet

1. Select a Meter Series this unit is for:

- Series A
- Series B
- Romet Non-TC CTR/ID
- 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:
- Absolute:
- 30 psi (2 bar)
- 180 psi (12 bar)
- 350 psi (24 bar)
- 30 psi (2 bar)
- 180 psi (12 bar)
- 435 psi (30 bar)
- 1000psi (70 bar)

5. Select Pressure Connection type:

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

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

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

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

8. Select Volume Input type:

- Mag Pickup
- Micro Generator™

NOTE: For Romet meters - Micro Generator™ is not available.

9. Select Software Configuration type:

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

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