IMC/W2 with High Pressure Meters

Configuration Worksheet

1. **Select a Meter Size:**
   - Imperial or Metric Meters
     - 1M300
     - 1M740
     - 1M740 BPV
     - 1M1480
     - 1M1480 BPV
     - 3M300
     - 3M740
     - 3M740 BPV
     - 3M1480
     - 3M1480 BPV
     - 5M1480
     - 7M1480
     - 7M1480 BPV
     - 11M1480
   - **G-Series Meter Options**
     - G16 as: 300 740 740 BPV 1480 1480 BPV
     - G25 as: 300 740 740 BPV 1480 1480 BPV
     - G40 as: 300 740 740 BPV 1480 1480 BPV
     - G65 as: 300 740 740 BPV 1480 1480 BPV
     - G100 as: 1480 1480 BPV

2. **Select front panel Language:**
   - English

3. **Select Corrector type:**
   - Pressure (P-only)
   - Temperature (T-only)
   - Pressure & Temperature (P&T)

   If unit is T-only, proceed to step 5

4. **Select Pressure Transducer type and the Pressure range if unit is P-only or P & T:**
   - 350 psi (24 bar) Gauge - Use for 300 psi rated meters
   - 1000 psi (70 bar) Absolute or Gauge - Use for 740 or 1480 psi rated meters

   If unit is P-only, proceed to step 6

5. **Select Temperature Probe if unit is T-only or P & T:**
   - 8-1/4" Probe: T1 (5 ft. Cable) T2 (10 ft Cable)
   - 2" Probe: T3 (5 ft. Cable) T4 (10 ft. Cable)
   
   **Note:** All cables are armored. US probe length is 8-1/4" length. Euro probe length is 2" length.

   **Note:** If meter is one of the following sizes, choose T1 or T2 only. IM/3M740 & 1480; 5M/7M/11M1480.

   **Note:** If selecting T1 or T2 please select from the following 1" NPT Thermowells:
   - 2" 050784-002
   - 4" 050784-001
   - 6" 050784-000

   If selecting T3 or T4 please use the ¼" NPT x 2" Thermowell - P/N 056091-013
6. **Select Output Connection type and Cable Length if required:**
- Circular
- None (plug)
- Cable Gland
- No Cable
- 5’
- 30’
- 50’
- Conduit
- No Cable
- 5’
- 30’
- 50’
- None (plug)

Only available in Single output

7. **Select Volume Input Type:**
- Mag Pickup
- Micro Generator™

8. **Select Battery Pack type:**
- Alkaline
- Lithium

9. **Select Software Configuration type:**
- Default Imperial
- Default Metric
- Custom (Consult factory to set up custom configuration)