

IMC/W2 with High Pressure Meters

Configuration Worksheet

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

1. Select a Meter Size:

Imperial or Metric Meters

- | | | | | |
|---------------------------------|-------------------------------------|------------------------------------|-------------------------------------|-------------------------------------|
| <input type="checkbox"/> 1M300 | <input type="checkbox"/> 1M740 | <input type="checkbox"/> 1M740 BPV | <input type="checkbox"/> 1M1480 | <input type="checkbox"/> 1M1480 BPV |
| <input type="checkbox"/> 3M300 | <input type="checkbox"/> 3M740 | <input type="checkbox"/> 3M740 BPV | <input type="checkbox"/> 3M1480 | <input type="checkbox"/> 3M1480 BPV |
| <input type="checkbox"/> 5M1480 | <input type="checkbox"/> 5M1480 BPV | <input type="checkbox"/> 7M1480 | <input type="checkbox"/> 7M1480 BPV | <input type="checkbox"/> 11M1480 |

G-Series Meter Options

- | | | | | | |
|-----------------------------------|------------------------------|------------------------------|----------------------------------|-------------------------------|-----------------------------------|
| <input type="checkbox"/> G16 as: | <input type="checkbox"/> 300 | <input type="checkbox"/> 740 | <input type="checkbox"/> 740 BPV | <input type="checkbox"/> 1480 | <input type="checkbox"/> 1480 BPV |
| <input type="checkbox"/> G25 as: | <input type="checkbox"/> 300 | <input type="checkbox"/> 740 | <input type="checkbox"/> 740 BPV | <input type="checkbox"/> 1480 | <input type="checkbox"/> 1480 BPV |
| <input type="checkbox"/> G40 as: | <input type="checkbox"/> 300 | <input type="checkbox"/> 740 | <input type="checkbox"/> 740 BPV | <input type="checkbox"/> 1480 | <input type="checkbox"/> 1480 BPV |
| <input type="checkbox"/> G65 as: | <input type="checkbox"/> 300 | <input type="checkbox"/> 740 | <input type="checkbox"/> 740 BPV | <input type="checkbox"/> 1480 | <input type="checkbox"/> 1480 BPV |
| <input type="checkbox"/> G100 as: | | | | <input type="checkbox"/> 1480 | <input type="checkbox"/> 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
 1000psi (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 1/4" 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)

Dresser Meters & Instruments

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IMC/W2 HPC Meter Configuration Sheet NGS.MI.0084

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