

Specifications

Internal sensors: type and range

Isolated

| Model number | Pressure range |
|-----------------------------------|-----------------------|
| Absolute Isolated (AI) | |
| ZM2000-AI0015 | 0 psi to 15 psi |
| ZM2000-AI0030 | 0 psi to 30 psi |
| ZM2000-AI0100 | 0 psi to 100 psi |
| ZM2000-AI1000 | 0 psi to 1000 psi |
| Compound Isolated (CI) | |
| ZM2000-CI0015 | -14.5 psi to 15 psi |
| ZM2000-CI0030 | -14.5 psi to 30 psi |
| ZM2000-CI0050 | -14.5 psi to 50 psi |
| ZM2000-CI0100 | -14.5 psi to 100 psi |
| ZM2000-CI0300 | -14.5 psi to 300 psi |
| ZM2000-CI0500 | -14.5 psi to 500 psi |
| ZM2000-CI1000 | -14.5 psi to 1000 psi |
| ZM2000-CI3000 | -14.5 psi to 3000 psi |
| Differential Isolated (DI) | |
| ZM2000-DI0001 | -1 psi to 1 psi |
| ZM2000-DI0005 | -5 psi to 5 psi |
| ZM2000-DI0015 | -14.5 psi to 15 psi |
| ZM2000-DI0030 | -14.5 psi to 30 psi |
| ZM2000-DI0050 | -14.5 psi to 50 psi |
| ZM2000-DI0100 | -14.5 psi to 100 psi |
| ZM2000-DI0300 | -14.5 psi to 300 psi |
| ZM2000-DI0500 | -14.5 psi to 500 psi |

Internal sensors: type and range - continued

Non-Isolated

| <i>Model number</i> | <i>Pressure range</i> |
|---------------------------------------|------------------------------|
| Absolute Non-Isolated (AN) | |
| ZM2000-AN0015 | 0 psi to 15 psi |
| ZM2000-AN0030 | 0 psi to 30 psi |
| ZM2000-AN0100 | 0 psi to 100 psi |
| Compound Non-Isolated (CN) | |
| ZM2000-CN0001 | -1 psi to 1 psi |
| ZM2000-CN0005 | -5 psi to 5 psi |
| ZM2000-CN0015 | -14.5 psi to 15 psi |
| ZM2000-CN0030 | -14.5 psi to 30 psi |
| ZM2000-CN0050 | -14.5 psi to 50 psi |
| ZM2000-CN0100 | -14.5 psi to 100 psi |
| Differential Non-Isolated (DN) | |
| ZM2000-DN0001 | -1 psi to 1 psi |
| ZM2000-DN0005 | -5 psi to 5 psi |
| ZM2000-DN0015 | -14.5 psi to 15 psi |
| ZM2000-DN0030 | -14.5 psi to 30 psi |
| ZM2000-DN0050 | -14.5 psi to 50 psi |
| ZM2000-DN0100 | -14.5 psi to 100 psi |

Meriam Tethered Sensors: type and range

Accuracy

| Model number | Pressure range | | |
|---------------------------------------|-----------------------|----|----------|
| Absolute Isolated (AI) | | | |
| ZMTS-AI0015 | 0 psi | to | 15 psi |
| ZMTS-AI0030 | 0 psi | to | 30 psi |
| ZMTS-AI0100 | 0 psi | to | 100 psi |
| ZMTS-AI1000 | 0 psi | to | 1000 psi |
| Compound Isolated (CI) | | | |
| ZMTS-CI0005 | -14,5 psi | to | 5 psi |
| ZMTS-CI0015 | -14,5 psi | to | 15 psi |
| ZMTS-CI0030 | -14,5 psi | to | 30 psi |
| ZMTS-CI0050 | -14,5 psi | to | 50 psi |
| ZMTS-CI0100 | -14,5 psi | to | 100 psi |
| ZMTS-CI0300 | -14,5 psi | to | 300 psi |
| ZMTS-CI0500 | -14,5 psi | to | 500 psi |
| ZMTS-CI1000 | -14,5 psi | to | 1000 psi |
| ZMTS-CI3000 | -14,5 psi | to | 3000 psi |
| ZMTS-CI5000 | -14,5 psi | to | 5000 psi |
| Differential Isolated (DI) | | | |
| ZMTS-DI0001 | -1 psi | to | 1 psi |
| ZMTS-DI0005 | -5 psi | to | 5 psi |
| ZMTS-DI0015 | -14,5 psi | to | 15 psi |
| ZMTS-DI0030 | -14,5 psi | to | 30 psi |
| ZMTS-DI0050 | -14,5 psi | to | 50 psi |
| ZMTS-DI0100 | -14,5 psi | to | 100 psi |
| ZMTS-DI0300 | -14,5 psi | to | 300 psi |
| ZMTS-DI0500 | -14,5 psi | to | 500 psi |
| Absolute Non-Isolated (AN) | | | |
| ZMTS-AN0015 | 0 psi | to | 15 psi |
| ZMTS-AN0030 | 0 psi | to | 30 psi |
| ZMTS-AN0100 | 0 psi | to | 100 psi |
| Compound Non-Isolated (CN) | | | |
| ZMTS-CN0001 | -1 psi | to | 1 psi |
| ZMTS-CN0005 | -5 psi | to | 5 psi |
| ZMTS-CN0015 | -14,5 psi | to | 15 psi |
| ZMTS-CN0030 | -14,5 psi | to | 30 psi |
| ZMTS-CN0050 | -14,5 psi | to | 50 psi |
| ZMTS-CN0100 | -14,5 psi | to | 100 psi |
| Differential Non-Isolated (DN) | | | |
| ZMTS-DN0001 | -1 psi | to | 1 psi |
| ZMTS-DN0005 | -5 psi | to | 5 psi |
| ZMTS-DN0015 | -14,5 psi | to | 15 psi |
| ZMTS-DN0030 | -14,5 psi | to | 30 psi |
| ZMTS-DN0050 | -14,5 psi | to | 50 psi |
| ZMTS-DN0100 | -14,5 psi | to | 100 psi |
| RTD Temperature sensor | | | |
| ZMTS-RTD | -50 °C | to | 250 °C |