








AccuSens	PicoM	TempSens	OEM-MNT	LifeSens	OEM-MNP	ProSens
						
TEMPERATURE	TEMPERATURE	TEMPERATURE	TEMPERATURE	PRESSURE	PRESSURE	PRESSURE TEMPERATURE
1-4-8 Channels 20 Hz RS-232, ± 5V WLPI	1 Channel 50 Hz RS-232, ± 5V GaAs	2,4 and 8 channels 50 Hz RS-232, ± 5V GaAs	1 Channel 50 Hz RS-232, 0-5V GaAs	1 Channel 250 Hz RS-232, ± 5V WLPI	1 Channel 250 Hz RS-232, 0-5V WLPI	1 to 8 modules Up to 1000 Hz Ethernet, ± 5V GaAs/WLPI

Pressure

OPP-B

- Low thermal shift
- Good accuracy
- Robust packaging
- MRI compatible



- ▶ Range
- ▶ Resolution
- ▶ Precision
- ▶ Dimension

OPP-M

- Low thermal shift
- Low moisture drift
- Miniature size
- MRI compatible



- ▶ Range
- ▶ Resolution
- ▶ Precision
- ▶ Dimension

Temperature

OTP-M

- Highest resolution
- High accuracy
- Robust
- MRI compatible



- ▶ Range
- ▶ Precision
- ▶ Response time
- ▶ Dimension

OTG-M170

- Highest response time
- High accuracy
- No gauge factor
- MRI compatible



- ▶ Range
- ▶ Precision
- ▶ Response time
- ▶ Dimension

OTG-M280/360/420/600

- Miniature size
- High accuracy
- No gauge factor
- MRI compatible



- ▶ Range
- ▶ Precision
- ▶ Response time
- ▶ Dimension

OTG-M3000

- Robust
- High accuracy
- No gauge factor
- MRI compatible



- ▶ Range
- ▶ Precision
- ▶ Response time
- ▶ Dimension

				Up to 500 psi 0,01% FS 0,1% FS 2,5 mm O.D.	Up to 500 psi 0,01% FS 0,1% FS 2,5 mm O.D.	Up to 500 psi 0,01% FS 0,1% FS 2,5 mm O.D.
				-50 to +300 mmHg 0,5 mmHg ±1 mmHg or 1% FS 0,4 mm O.D.	-50 to +300 mmHg 0,5 mmHg ±1 mmHg or 1% FS 0,4 mm O.D.	-50 to +300 mmHg 0,5 mmHg ±1 mmHg or 1% FS 0,4 mm O.D.
		0 to 85 °C ±0,15 °C <1 sec 1,2 mm O.D.		0 to 85 °C ±0,15 °C <1 sec 1,2 mm O.D.		0 to 85 °C ±2,0 °C <1 sec 1,2 mm O.D.
			0 to 85 °C ±0,3 °C <5 msec 0,170 mm O.D.	0 to 85 °C ±0,3 °C <5 msec 0,170 mm O.D.	0 to 85 °C ±0,3 °C <5 msec 0,170 mm O.D.	0 to 85 °C ±1,0 °C <5 msec 0,170 mm O.D.
			0 to 85 °C ±0,3 °C <220 msec 0,280 -0,600 mm O.D.	0 to 85 °C ±0,3 °C <220 msec 0,280 -0,600 mm O.D.	0 to 85 °C ±0,3 °C <220 msec 0,280 -0,600 mm O.D.	0 to 85 °C ±1,0 °C <220 msec 0,280 -0,600 mm O.D.
			0 to 85 °C ±0,3 °C <2 sec 3 mm O.D.	0 to 85 °C ±0,3 °C <2 sec 3 mm O.D.	0 to 85 °C ±0,3 °C <2 sec 3 mm O.D.	0 to 85 °C ±1,0 °C <2 sec 3 mm O.D.