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## ***PM-10 Thermocouple Amplifier: Specifications***

■ <b>Range (Full Scale)</b>	(See Table 5-1.)
■ <b>Maximum Common Mode Voltage (input to earth ground)</b>	500 volts DC or AC peak
■ <b>Maximum Input</b>	(See Table 5-1.)
■ <b>Input Type</b>	Single-ended to isolated common
■ <b>Input Mode</b>	Celsius or Fahrenheit
■ <b>Gain Accuracy*</b>	>99%
■ <b>Zero Suppression</b>	(See Table 5-1.)
■ <b>Cold Drift</b>	2% of full scale in 1 hour
■ <b>Intrinsic Noise</b>	1/2% of full scale
■ <b>Input Connector</b>	Front panel jack
■ <b>Special Features</b>	Built-in transformer-coupled isolation; Built-in 0° C or 32° F calibration reference with electronic ice point compensation

\* Note: The PM-10 Thermocouple Amplifiers do not provide any linearization. Calibration curves are supplied with the PM-10E and PM-10T.