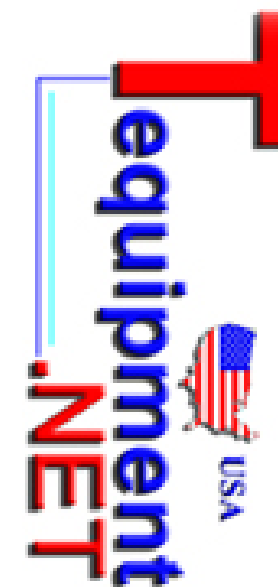


Type	Meriam M130	GE/Druck DPI 821	Altek 322-1 T/C Calibrator	Transmation 400 T/C Cal.	Transcat 2300T T/C Calibrator	PIE Model 522 T/C Calibrator
Price Base	\$895	\$850	\$1,133	\$757	\$705	\$995
Measure/Simulate TC	±0.1°C to ±3.0°C (type dependent)	±0.2°C to ±2.5°C (type dependent)	±0.1°C to ±1.0°C (type dependent)	±0.05% FS + 1 digit ±1°C above 0°C ±2°C below 0°C	±0.3°C to ±1.2°C (type dependent) Resolution:0.01°	±0.1°C to ±1.1°C (type dependent) Resolution: 0.1°
Cold Junction Calibration Accuracy	1°C at 25°C	None	±0.01%/°C	N/A	N/A	50 ppm/°C of output range
Cold Junction Temp Drift	±0.05°/°C	0.01°/°C	0.05°/°C change	±1°C	±0.05°C outside 23° ±5°C	±0.1°C
TC Types	8 types E,J,K,N,T,R,S,B & mV	12 types J,K,T,B,R,S,E,N, L,U,C,D & mV	4 Types J,K,T,E and mV	4 Types J,K,T,E	10 Types J,K,T,E,R,S,B,L, U,C and mV	8 Types J,K,E,T,R,S,B,N, and mV
Measure/Simulate mV	Accuracy: ±0.005% Rdg ±6 µV	?	Accuracy: ±0.008% Rdg ± 6 µV	?	Range:-10 to75 mV Accuracy: ±0.007% Rdg ±10 µV	Accuracy:±0.008 % Rdg ± 6 µV
Operating Temp.	-10° to 50°C	-10° to 50°C	-10° to 55°C	-25° to 55°C	-10° to 55°C	-25 to 60°C
Power	3 ea AA	3 ea AA	9 Volt	4 AA's	9 Volt	9 Volt
Size	6.5"x3.5"x1.3"	7/1"x3.3"x2"	2.5 x 2.6 x 5.1"	6.2 x 3.2 x 1.9"	5.7 x 3.1 x 1.4	4.9 x 3.1 x 1.8
Display	5 digit - Glass	5 digit graphic	4 digit – Glass	4 digit - Glass	4 digit - Glass	5 digit - Graphic
Safety	CE	CE	CE	CE	CE	CE
Features	3 auto steps, 3 auto ramps, 0/100%, step 25%, save values	step, ramp, min/max, avg, hold, filter, alarm, tare	Quick Check switch – Recall Hi, Lo, & Set values	Hi, Lo, & Store values	3 Setpoints & Store min/max values	EZ-Check Knob & Check Switch Hi, Lo & Store min/max values
Keypad	12 bush buttons	7 push buttons	(2) rotating dials 1 push button & 1 slide switch	17 buttons soft key	8 buttons and 1 rotating dial	2 slide switches, 1 EZ Check Knob
Weight	12 oz.	14 oz.	11.5 oz.	12 oz	12 oz	7.2 oz
Warranty	1 Year	?	3 Years	1 Year ?	1 Year ?	3 Years
IS / ATEX	Not available	Not available	Not available	Not available	Not available	Not available
Picture						



205 Westwood Ave
Long Branch, NJ 07740
1-877-742-TEST (8378)
Fax: (732) 222-7088
salesteam@Tequipment.NET