

TEMPERATURE MEASUREMENT

<u>Range</u>	<u>Accuracy</u>	<u>Cal. Device</u>	<u>Notes</u>
-20 to 650°C	±0.9°C	Jofra CTC650A	Generate only
-20 to +250°C	±0.25°C	ASL Digital Temp Indicator	Measure only
Pt100 -200 to +850°C	0.2°C	Unomat MCX Calibrator	
Pt100 -200 to +850°C	0.05°C	Wavetek 9100	Generate
J type (-210 to +1200°C) Thermocouple	to 1°C ± LSD	Unomat MCX	Simulate/measure
K type (-200 to +1370°C) Thermocouple	to 1°C ± LSD	Unomat MCX	Simulate/measure
N type (-200 to +1300°C) Thermocouple	0.2°C ± 1 LSD	Wavetek 9100	Generate only
T type (-270 to +400°C) Thermocouple	0.5°C @ -270 to -180°C 0.2°C @ -180 to -100°C 0.1°C @ -100 to +400°C	Unomat MCX Calibrator	Simulate/measure
T type (-250 to +400°C) Thermocouple	0.15°C ± 1 LSD	Wavetek 9100	Generate only

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