

Manual Supplement

Manual Title:	279 FC Calibration	Supplement Issue:	3
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This supplement contains information necessary to ensure the accuracy of the above manual.

Change #1, 328

On page 8, replace Figure 1 with:

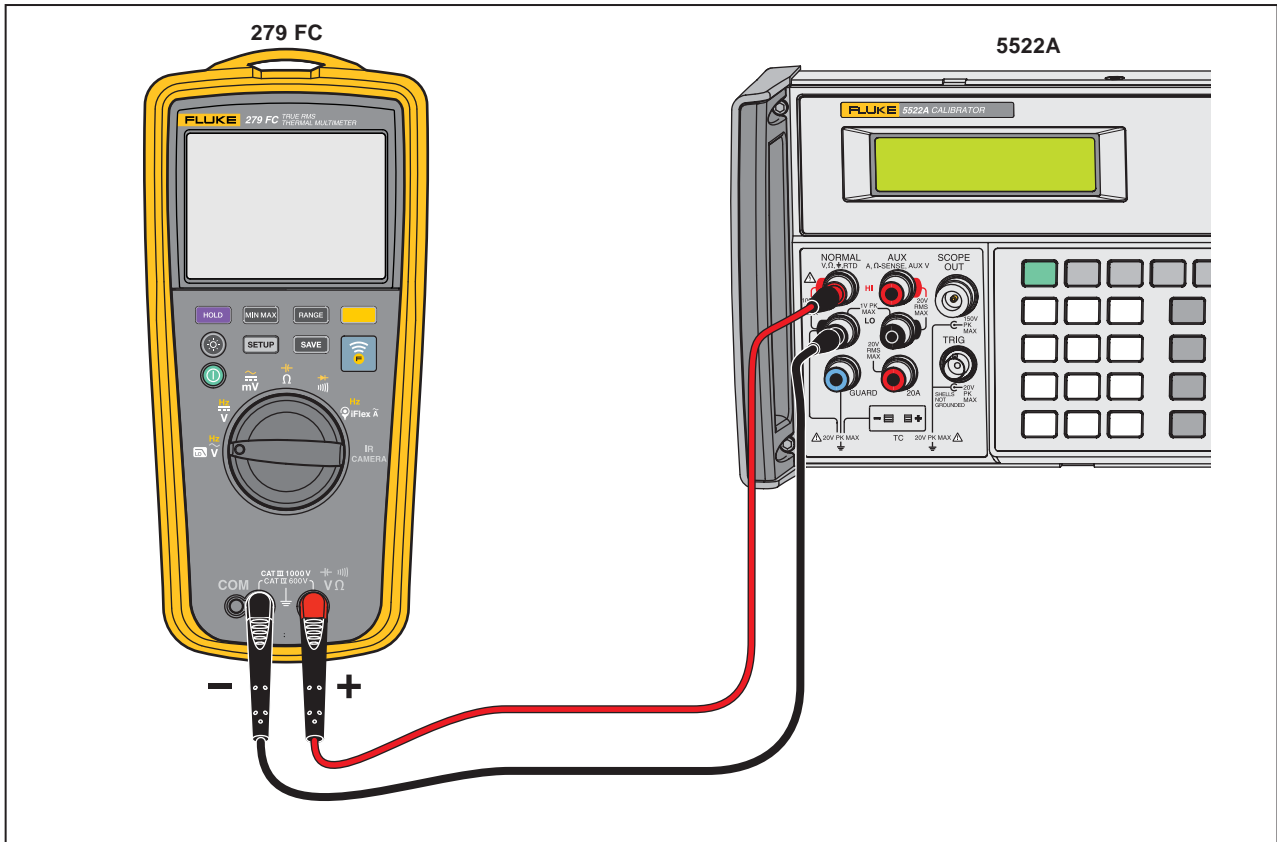


Figure 1. Performance Test Connections for Non-Current and Non-Temperature

On page 12, add a Note to bottom of the table, and replace the Ohms section with:

Test (Control Knob Position)	Input	Lower Limit	Upper Limit	Units
 Ohms	6 Ω	5.8	6.2	Ω
	500 Ω	497.3	502.7	
	0.6 kΩ ^[1]	0.596	0.604	kΩ
	5 kΩ	4.974	5.026	
	50 kΩ	49.74	50.26	
	500 kΩ	497.4	502.6	
	5 MΩ	4.974	5.026	MΩ
	50 MΩ	49.22	50.78	

[1] Use the range button to lock the meter in the 6 kΩ range.

Change #2, 577

On page 6, replace the **Temperature** section, under **Infrared Camera**:

Infrared Camera


Temperature


Temperature Measurement Range.....-10 °C to +200 °C

Temperature Measurement Accuracy±5 °C or ±5 %, whichever is greater, at 25 °C, (Ambient)
for target temperatures below 20 °C, add 0.05 °C for each degree °C.

Temperature Coefficient 0.2 °C or 0.2 %, whichever is greater, for each °C from 25 °C

Change #3, 368

On page 12, replace the  ^{Hz}iFlex \tilde{A} Simulation section of the table with:

 ^{Hz} iFlex \tilde{A} Simulation	3.6 mV, 60 Hz	96.5	103.5	A ac
	34.2 mV, 60 Hz	921.0	979.0	
	120 mV, 100 Hz	1935	2065	