



Key Selling Points

HVAC/R Clamp Meter

The DL489 is a True RMS meter with a dual display and dual K-Type temperature inputs that measure T1, T2 or differential temperature with a wide range from -328° to 2462°F.

Professional Functionality

The DL489 includes the professional functions and ranges of AC/DC amps, AC/DC volts, AC/DC microamps, resistance, capacitance, LRA Inrush, non-contact voltage, and is safety rated to CATII 600V and CATII 1000V to the latest 3rd edition standard.

Special Edition

This 50th Anniversary Edition DL489 commemorates our milestone by placing the most extensive collection of features in a special edition black housing that includes Min/Max, peak hold, data hold, manual ranging mode, dual backlit display, audible voltage indicator, worklight, magnetic mount, input jack safety lock, low battery indication, auto power off, detachable clamp head, over mold-ed grip, silicone test leads and is backed by a 2-year limited warranty.

Competitive Comparison

Clamp-On Meters					
Brand	UEi	UEi	Fieldpiece	Fieldpiece	Fluke
Model #	DL489	DL429	SC440	SC640	325
True RMS	•	•	•	•	•
CAT Rating	CATIII 600V/ CATII 1000V	CATIII 600V	CATIII 600V	CATIII 600V	CATIV 300V/ CATIII 600V
AC Voltage	750V	1000V	600V	600V	600V
DC Voltage	600V	600V	600V	600V	600V
AC Amps	600A	600A	400A	400A	400A
Resistance	60MΩ	60MΩ	50MΩ	50MΩ	40kΩ
Temperature	-328° to 2462°F (-200° to 1350°C)	-22°F to 752°F (-30° to 400°C)	-30° to 932°F (-35° to 500°C)	-30° to 932°F (-35° to 500°C)	14° to 752°F (-10° to 400°C)
Continuity	•	•	•	•	•
Diode test	•	•	•	•	•
Back light	•	•	•	•	•
Data hold	•	•	•	•	•
Frequency	99.99Hz to 9.999kHz	99.99Hz to 99.99kHz	500Hz to 1MHz	500Hz to 1MHz	5Hz to 500Hz
Duty cycle	•	•	•	•	
NCV	•	•	•	•	
DC microamps	600µA to 2000µA	2000µA	500µA	500µA	
Capacitance	60nF to 2000µF	60nF to 2000µF	5µF to 5mF	5µF to 5mF	
Manual Ranging	•	•	•	•	
Display Count	6000	6000	5000	5000	
Worklight	•	•	•	•	
Magnetic mount	•	•	•	•	
Input jack locks	•	•	•	•	
Dual display	•	•	•		
Detachable clamp head	•	•			
LRA Inrush	•	•			
Rel/DC Zero	•				•
DC Amps	600A				400A
AC microamps	600µA to 2000µA				
Wireless		•			
Test lead storage				•	
Includes:					
Test Leads w/Alligator Clips	Silicone	Silicone	Silicone	Silicone	Standard
Pouch	•	•	•	•	•
Manual	•	•	•	•	•
Batteries	•	•	•	•	
K-Type Thermocouple Probe	•	•	•	•	
Warranty	2-Year	2-Year	1-Year	1-Year	2-Year
T.N.P.	\$209.95	\$229.95	\$264.00	\$309.00	\$319.99



Download this competitive comparison here.

Competitive product functionality, features, accessories and pricing are based on public information available at time of publication and subject to change without notice. Competitive brands and images are property of their respective owners.