



Celebrating USA's 250 Years With Our High Accuracy Clamp Meter



Designed For HVAC/R Technicians

- High accuracy for AC Amps ($\pm 1.5\%$ +8dpts)
- Power Factor to determine how efficiently equipment is using power
- Wireless to free app **UEi HUB** for remote measurements
- 2-Year Limited Warranty

Commemorative Edition!

- Celebrating USA's 250th Anniversary
- Black edition with USA 250th icon on meter and carrying pouch
- Only available in 2026!



All The Pro Features You Love

- Featuring the essential HVAC/R testing functions for professionals
- Plus the quality upgrades you've come to expect from UEi



Protective rubber grip



Test lead storage



Magnetic strap



Easy access batteries

Wireless Capability

- Available at Google Play and The App Store, search **UEi HUB**
- Measure remotely, graph, log, save and send results



TNP \$348.18*

Safety Rated: CATIV 600V / CATIII 1000V
Certified by ETL to IEC 61010-1, 3rd edition





Clamp Meter Line Comparison



HIGH ACCURACY

HAC High Accuracy (20A AC)
±1.5% +8 dgts 50-60Hz

HVAC/R Industry Standard (20A AC)
±2.0% +5 to 10 dgts 50-60Hz

All UEI clamp meters offer Professional standard HVAC/R industry accuracy. The High Accuracy Clamp Meter is specifically designed to offer a low amp range to provide a higher accuracy specification perfect for working on;

- Variable Refrigerant Flow (VRF) systems
- Variable Frequency Drives (VFD)
- Inducer Motors for Gas Furnaces
- Mini-splits
- HVAC control boards or components



Includes

- Silicone Test Leads (ATL70)
- Back Probe Leads (ABP3)
- Alligator Clips (AAC3)
- Temperature Probe K-type (ATT29)
- Zippered Pouch (AC570)
- Batteries AAA (4)
- Certificate of Conformity

HAC Replaces Model

- DL589



0 53533 51003 4
Made in South Korea

	HAC	DL599	EPC	TCM
Type	Specialty High Accuracy	Advanced Power Meter	Everyday Professional	Trade / Apprentice Meter
True RMS	YES	YES	YES	NO
Voltage AC/DC	750 AC/ 1000 DC	1000 AC / 1000 DC	750 AC/ 1000 DC	750 AC / 1000 DC
Amperage	200 AC	600 AC / 600 DC	400 AC	400 AC
Amp Accuracy	High ±1.5% + 8 dgts	Above Average ±2.0% + 5 dgts	Average ±2.0% + 8 dgts	Average ±2.0% + 8 dgts
Capacitance	6000µF	9999µF	4000µF	4000µF
Resistance	60M	60M	40M	40M
Continuity & Diode Test	YES	YES	YES	YES
DC microamps	2000µA	2000µA	2000µA	2000µA AC/DC
Min/Max/Hold	YES	YES	YES	YES
Ranging	Auto/ Man	Auto/ Man	Auto/ Man	Man
Display count	6000	6000	4000	4000
Auto power off / Low battery	YES	YES	YES	YES
Test lead storage	YES	YES	YES	YES
Dual display	YES	YES	YES	YES
High voltage alert	YES	YES	YES	YES
Auto Calibration	YES	YES	YES	YES
Easy access battery latches	YES	YES	YES	YES
Temperature (K-type input)	-328 to 2462°F	-328 to 2462°F	-328 to 2462°F	-328 to 2462°F
Frequency (Hertz) / Duty cycle	YES	YES	YES	
LRA inrush	YES	YES	YES	
Magnetic mount/strap	YES	YES	YES	optional
Wireless to app	YES	YES	YES	
NCV (LED & Audible)	YES	YES	YES	
Backlight	YES	YES	YES	
Low Z (impedance)	YES	YES	YES	
Worklight	YES	YES		
POWER(W, VA, VAR)	YES	YES		
Power Factor	YES	YES		
Temperature differential		YES		
DC Zero		YES		
Auto AC/DC selection for V/A		YES		
3-Phase motor rotation test		YES		
Motor unbalanced test		YES		
Low pass filter		YES		
Safety Rating	CAT IV 600V CAT III 1000V	CAT IV 600V CAT III 1000V	CAT IV 600V CAT III 1000V	CAT IV 600V CAT III 1000V
Warranty	2 YEAR	2 YEAR	2 YEAR	1 YEAR