





# **600A Clamp Multimeters**

Amprobe's ACD-10 PLUS meters offer thinner laws over standard clamp meters. Allowing access to tight measurement areas and still accommodating conductors up to 25 mm (1 in). Both meters also measure Capacitance and Frequency. Frequency is measured by either jaws or test leads. Very versatile clamp multimeters.

### **ACD-10 PLUS, ACD-10 TRMS-PLUS** Clamp Multimeters with Unique Thin Jaws

- TRMS Measurement (ACD-10 TRMS PLUS only) Hold & Maximum reading functions
- AC and DC Voltage to 600V
- AC Current to 600A
- Resistance to 40 MΩ with Continuity Buzzer
- Capacitance to 3000 µF
- Frequency measurement

- Auto ranging
- Thinner jaws (approx 6.35mm thinner)
- In Rush Current
- Jaw opening 25 mm
- Safety acc. EN 61010, CAT III/600 V

FEATURES	ACD-10 TRMS-PLUS	ACD-10 PLUS	
TRMS Measurement	Yes	N/A	
AC Voltage	4.000, 40.00, 400.0, 600V		
DC Voltage	400.0m, 4.000, 40.00, 400.0, 600V		
AC Current	40.00, 400.0, 600A		
Resistance with Continuity Buzzer	0-400.0 Ω, 4.000 kΩ, 40.00 kΩ, 400.0 kΩ, 4.000 MΩ, 40.00 MΩ		
Capacitance	500.0nF, 5.000μF, 50.00μF, 500.0μF, 3000μF		
Frequency (Using Jaw or Test Leads)	40-400Hz with Jaw, 10Hz to 100kHz with test leads		

400 A AC range

- 600 V AC and range AC40B)
- 4000-count display with bargraph
- 10mA resolution in lowest range

Data Hold

- Auto power-off
- Jaw opening 25 mm
- EN 61010, CAT III/600 V ■ Safety

# **400A Clamp Multimeters**

The ACD-14 Plus is the professionals' choice for both HVAC & Electrical applications due to its complete set of measuring features. Its dual displays allows viewing amperage and voltage measurements simultaneously.

### **ACD-14 PLUS, ACD-14 TRMS-PLUS Digital Clamp Multimeters**

- TRMS Measurement (ACD-14 TRMS-PLUS only) Continuity Buzzer
- Dual Displays Permits simultaneous reading of Amperage & Voltage
- Micro Amps measurement for testing "Flame Sensors"
- Capacitance to 3000 µF
- Temperature w/Type-K Thermocouple
- AC and DC Voltage to 600V
- AC current to 400A
- $\blacksquare$  Resistance to 40M $\Omega$

- Frequency Measurement
- Auto Power Off
- Auto Ranging
- Hold & Maximum Readings
- In Rush Current
- Jaw opening 26 mm
- Safety acc. EN 61010, CAT III/600 V

ACDC-400 Digital AC/DC Clamp Multimeter

This versatile clamp multimeter offers numerous measurement features in a

professional sized package. Versatile and rugged for facility maintenance to field service.

- AC/DC Current up to 400A
- AC/DC Voltage up to 600V
- Resistance measurement
- Continuity test
- Data Hold
- MAX/MIN recording
- Relative measurement

- Backlight
- Analog bargraph
- Auto or Manual range selection
- "Third hand" test probe holder
- Jaw opening 30 mm
- Safety acc. EN 61010, CAT III/600 V

TRMS Measurement         N/A         Yes         N/A           AC Voltage         4.000, 40.00, 40.00, 600 V         400.0 m, 4.000, 40.00, 400.0, 600 V         400.0 m, 4.000, 40.00, 400.0, 600 V           DC Voltage         4.000, 40.00, 40.00 A         40.00 V         400.0 m, 4.000, 40.00, 400.0 A           AC Current         40.00 / 400.0 A         40.00 / 400.0 A           DC Current         N/A         40.00 / 400.0 A           AC/DC Micro Amps (Using Test Leads)         400μA, 200 μA         N/A           Resistance with Continuity Buzzer         0-400.0 Ω, 4.000 kΩ, 40.00 kΩ, 40.00 kΩ, 40.00 kΩ, 40.00 kΩ           Capacitance         500.0nF, 5.000μF, 50.00μF, 500.0μF, 3000μF         N/A           Frequency (Using Jaw or Test Leads)         10Hz to 10kHz         N/A           Temperature         -20°C to 300°C         N/A	FEATURES	ACD-14 FX	ACD-14 TRMS-FX	ACDC-400	
AC Voltage  4.000, 40.00, 400.0, 600 V  400.0 m, 4.000, 40.00, 400.0, 600 V  AC Current  40.00 / 400.0 A  40.00 / 400.0 A  40.00 / 400.0 A  40.00 / 400.0 A  AC/DC Micro Amps (Using Test Leads)  400μA, 2000 μA  N/A  Resistance with Continuity Buzzer  Capacitance  500.0nF, 5.000μF, 50.00μF, 500.0μF, 3000μF  N/A  Test Leads)  N/A	TRMS Measurement	N/A	Yes	N/A	
A. Out of the second of the	AC Voltage	4.000, 40.00, 400.0, 600 V		400.0 m, 4.000, 40.00, 400.0, 600 V	
DC Current         N/A         40.00 / 400.0 A           AC/DC Micro Amps (Using Test Leads)         400 μA, 2000 μA         N/A           Resistance with Continuity Buzzer         0-400.0 Ω, 4.000 kΩ, 40.00 kΩ, 40.00 kΩ, 40.00 kΩ, 40.00 MΩ           Capacitance         500.0nF, 5.000μF, 500.0μF, 500.0μF, 3000μF         N/A           Frequency (Using Jaw or Test Leads)         10Hz to 100kHz         N/A	DC Voltage	4.000, 40.00, 400.0, 600 V			
AC/DC Micro Amps (Using Test Leads)       400μA, 2000 μA       N/A         Resistance with Continuity Buzzer       0-400.0 Ω, 4.000 kΩ, 40.00 kΩ, 400.0 kΩ, 40.00 kΩ, 40.00 MΩ         Capacitance       500.0nF, 5.000μF, 50.00μF, 500.0μF, 3000μF       N/A         Frequency (Using Jaw or Test Leads)       10Hz to 100kHz       N/A	AC Current	40.00 / 400.0 A		40.00 / 400.0 A	
Test Leads)       400μA, 2000 μA       N/A         Resistance with Continuity Buzzer       0-400.0 Ω, 4.000 kΩ, 40.00 kΩ, 40.00 kΩ, 40.00 kΩ, 40.00 MΩ         Capacitance       500.0nF, 5.000μF, 50.00μF, 500.0μF, 3000μF       N/A         Frequency (Using Jaw or Test Leads)       10Hz to 100kHz       N/A	DC Current	N/A		40.00 / 400.0 A	
Continuity Buzzer       4.000 MΩ, 40.00 MΩ         Capacitance       500.0nF, 5.000μF, 50.00μF, 500.0μF, 3000μF       N/A         Frequency (Using Jaw or Test Leads)       10Hz to 100kHz       N/A		400μΑ, 2000 μΑ		N/A	
Frequency (Using Jaw or Test Leads)  10Hz to 100kHz  N/A					
Test Leads)	Capacitance	500.0nF, 5.000μF, 50.00	N/A		
Temperature -20°C to 300°C N/A		10Hz to 1	N/A		
	Temperature	-20°C to	N/A		







**CLAMP METER** 

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