

HIOKI's Clamp On Meters = Quality, Safety, Durability and Reliability



Ultra-thin clamps with independent-opening double-lever design

No metal exposure to ensure safety

Advanced core technology eliminates magnetization-induced heat and noise, even in heavy-current

3280-10
3280-20
True RMS



▶ Our most popular clamp meter for all electrical applications

3288
3288-20
True RMS



▶ Measure high currents in UPS emergency batteries and train motors

3287
True RMS



▶ Ideal for cogenerator / inverter energy-saving equipment

AC Current	42/420/1000 A	100/1000A	10/100A
DC Current		100/1000A	10/100A
AC Voltage	4.2 to 600V	4.2/42/420/600V	
DC Voltage	420mV to 600V	420m/4.2/42/420/600V	
Resistance		420 to 42 MΩ	
Continuity		420 Ω	

3283-20
True RMS



▶ 10μA resolution for precise leak testing
▶ Wide 5Hz to 15kHz bandwidth

CM4371
True RMS



▶ -25°C to 65°C operating temperature; IP54
▶ CATIV 600V
▶ Auto AC/DC detection

3282
True RMS



▶ Tough and durable body built for long use
▶ CATIV 600V

3286-20
True RMS



▶ Check for harmonics & power factor
▶ High performance for single-phase to balanced 3-phase circuits

CM4373
True RMS



▶ -25°C to 65°C operating temperature; IP54
▶ CATIV 600V
▶ Auto AC/DC detection

AC Current	10m/100m/1/10/20A	20/600 A	30/300/1000 A; 1700A pk	20/200/1000A	600/2000 A
DC Current		20/600 A			600/2000 A
AC Voltage		6/60/600/1000 V; 1000V peak	300/600V; 750/1000V peak	150/300/600 V	6/60/600/1000 V; 1000V peak
DC Voltage		600m/6/60/600/1500 V; 1700V peak			600m/6/60/600/1500 V; 1700V peak
Resistance		600.0 Ω to 600.0 kΩ	1k or 10kΩ		600.0 Ω to 600.0 kΩ
Frequency	30 to 1000 Hz	9.999 Hz to 999.9 Hz	30 to 1000 Hz	30 to 1000 Hz	9.999 Hz to 999.9 Hz