

Clamp Adaptors model KEW-8113



• AC/DC CLAMP ADAPTOR • Model 8113 is a clamp-on AC/DC current/voltage converter that permits AC/DC current measurements from 1mA to 200A in conjunction with a voltmeter having 0.1mV resolution.

Range		Measuring Ranges	Output Voltage	Accuracy	Frequency Response	
AC	2A	AC5A	AC100mV/A (5A→500mV)	±2%rdg±5mA	DC~1kHz	
	20A	AC50A	AC10mV/A (50A→500mV)	±1.5%rdg±0.04A	DC~1kHz	
	200A	AC150A	AC1mV/A (200A→200mV)	±2%rdg±0.5A (0~150A)	DC~1kHz	
		AC200A		±3.5%rdg (150~200A)	DC~10kHz	
DC	2A	DC5A	DC100mV/A (5A→500mV)	±1.5%rdg±5mA		
	20A	DC50A	DC10mV/A (50A→500mV)	±1%rdg±0.02A (0~50A)		
	200A	DC150A	DC1mV/A (200A→200mV)	±1.5%rdg±0.5A (0~150A)		
		DC200A		±3%rdg (150~200A)		
Conductor Size			Ø19mm max.	Ø19mm max.		
Frequency Response			DC~1kHz	DC~1kHz		
Withstand Voltage			1000V AC for 1 min	1000V AC for 1 minute		
Power Source			R6P (AA) (1.5V) × 2	R6P (AA) (1.5V) × 2		
Dimensions			180(L) × 54(W) × 3	180(L) × 54(W) × 31(D)mm		
Weight			170g approx.	170g approx.		
Accessories			R6P (AA) × 2	9055 (Carrying Case)		