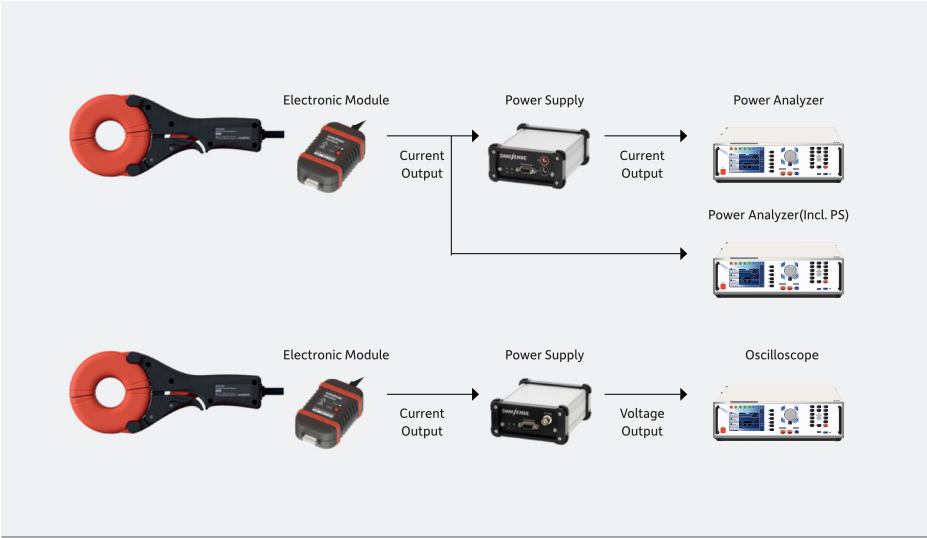


Current Clamp Setup and Configuration Options

Output Type	Family Name	Primary Current (A rms)		
Current		200	500	1000
	MK Series			



		MK200ID	MK500ID	MK1000ID-CP01
Measuring range	IPM	200 A	500 A	1000 A
Nominal AC current	IPN_AC	200 A rms	500 A rms	1000 A rms
Nominal DC current	IPN_DC	200 A	500 A	1000 A
Overload capacity (non measured, 100ms)	IOL/0.1s	600 A	1500 A	1500 A
Nominal DC secondary current/ voltage	ISN_DC	333.33 mA		714.29 mA
Primary/ secondary ratio	(n1:n2)	600	1500	1400
Linearity error	εL	20 ppm		40 ppm
Initial Electric offset	IOE (εC)			
DC Total Accuracy	accε			
Offset temperature coefficient	TCIOE	-40 C to +85 C		
Offset stability with time	IOE/time			
Bandwidth (-3dB)	f(-3dB)	1 MHz		N/A
Operating temp. range	Ta			
Power supplies (positive/ negative current consumpt. excluding Is)	UC	+/- 15 V +/- 5%		
Diameter of aperture	Φ	39.6		
External dimensions (approximate)	WxHxD	257 x 110 x 35/27 mm		
Connection		DSUB 9-pin		
Calibration (Test) winding				
Weight (approximate)	M			