

Accessories for the Models 918B Phase Angle Multimeter and 911A Phase Angle Meter



Model 09311A also shown

Arbiter Systems[®], Inc. offers several accessories that expand the capabilities of the Model 911A Phase Angle Meter and the Model 918B Phase Angle Multimeter to include wider current ranges and direct voltage-to-voltage phase angle measurements. These accessories simply plug into the instrument's current transformer input, providing either direct current input or auxiliary voltage input.

The accompanying chart shows the input ranges for the available accessories. Contact the factory if you have a requirement that differs from those shown.

Direct current input modules provide two banana plugs or binding posts for the direct connection of current-carrying conductors. **Clamp-on** current transformers simply clamp around the current-carrying conductor. **Common-neutral** voltage input modules use the instrument's negative voltage input as the common point for both inputs, and have a single binding post for the second applied voltage. **Isolated** voltage input modules incorporate a transformer and provide 750 Vrms isolation between the two input voltages. They have two binding posts for the second voltage input. Voltage input modules include a set of test probes and accessories.

	FOR	0.001	0.01	0.1	1.0	10	100	1000	10000	USE MODEL
918B CURRENT INPUT							0.02 - 20 A			STANDARD (09111A)
						0.002 - 2.0 A				09182A
						0.02 - 20 A				09182B
				2 - 1000 A						09113A + 09182A
918B VOLTAGE INPUT				10 - 750 V			COMMON			09184A
							ISOLATED			09185A
911A CURRENT INPUT							0.1 - 25 A			STANDARD (09111A)
						0.01 - 2.5 A				09112A
						0.1 - 25 A				09112B
				10 - 1000 A						09113A + 09112A
911A VOLTAGE INPUT					30 - 300 V		COMMON			09114A
							COMMON			09114B