

DC AMMETER & VOLTMETER



A2011(195X170X87mm, 1.7kg)

A2011, A2012 machines, as a portable coil-typed D/C Ammeter, is manufactured in Taut-band suspension and hair spring system method. These machines have no friction, excellent reappearance, strong feature against any impact, and feature for a circuit related external and temperature compensation circuit so that you will use these machines safely as a precision one.

SPECIFICATION :

Principle : Moving Coil type

Rated Accuracy : $\pm 0.5\%$ of full scale value

Scale Length : Approx. 135mm(5.3/8")

Frequency Influence : Within 0.2% of indicated value(45 to 65Hz)

Name		Model No.	Range
DC Ammeter	2 Ranges	A2011 - 31 - 32 - 33 - 34 - 35 - 36 - 37 - 38	30 μ A/100 μ A 100 μ A/500 μ A 10mA/50mA 30mA/75mA 100mA/500mA 1A/3A 5A/10A 10A/30A
	3 Ranges	A2011 - 39 - 40	50 μ A/100 μ A/300 μ A 1mA/5mA/30mA

		- 41 - 42 - 43 - 44	100mA/500mA/1000mA 1A/3A/5A 5A/10A/15A 10A/15A/30A
	4 Ranges	A2011 - 45 - 46 - 47 - 48	30μA/100μA/300μA/500μA 50mA/100mA/300mA/500mA 1A/3A/5A/7.5A 3A/10A/15A/30A
DC Voltmeter	2 Ranges	A2011 - 50 - 51 - 52 - 53 - 54 - 55 - 56 - 57 - 58	50mV/100mV 100mV/300mV 500mV/1000mV 3V/5V 6V/12V 15V/30V 75V/150V 150V/300V 300V/750V
	3 Ranges	A2011 - 60 - 61 - 62 - 63 - 64	100mV/500mV/1000mV 1V/3V/5V 5V/10V/15V 15V/30V/300V 100V/300V/750V
	4 Ranges	A2011 - 65 - 66 - 67 - 68	30mV/100mV/300mV/500mV 1V/3V/5V/10V 15V/30V/50V/100V 100V/300V/600V/1000V
DC Volt-Ammeter	17 Ranges	A2012 - 00	3/10/30/100/300/1000V 1/3/10/30/100/300mA 1/3/10/30A, 50mV