

TABLE OF RANGES

D.C. Current		D.C. Voltage		A.C. Current		A.C. Voltage	
Range	Value per division and first indication	Range	Value per division and first indication	Range	Value per division and first indication	Range	Value per division and first indication
0-3 mA.	25 μ A.	*0-60 mV.	0.5 mV.	*0-6 mA.	50 μ A.	*0-6 V.	50 mV.
(use 0-60 mV. range)		0-120 mV.	1 mV.	0-12 mA.	100 μ A.	0-12 V.	100 mV.
*0-6 mA.	50 μ A.	*0-600 mV.	5 mV.	*0-60 mA.	500 μ A.	*0-60 V.	500 mV.
0-12 mA.	100 μ A.	0-1.2 V.	10 mV.	0-120 mA.	1 mA.	0-120 V.	1 V.
*0-60 mA.	500 μ A.	*0-6 V.	50 mV.	*0-600 mA.	5 mA.	*0-240 V.	2 V.
0-120 mA.	1 mA.	0-12 V.	100 mV.	0-1.2 A.	10 mA.	0-480 V.	5 V.
*0-600 mA.	5 mA.	*0-60 V.	500 mV.	*0-6 A.	50 mA.	*0-600 V.	5 V.
0-1.2 A.	10 mA.	0-120 V.	1 V.	0-12 A.	100 mA.	0-1200 V.	10 V.
*0-6 A.	50 mA.	*0-240 V.	2 V.				
0-12 A.	100 mA.	0-480 V.	5 V.				
		*0-600 V.	5 V.				
		0-1200 V.	10 V.				
Resistance							
Range	Mid-Scale Values	First Indication					
0-1,000 ohms	20	0.1 ohm } Using internal 1.5 volt cell					
0-10,000 ohms	200	1.0 ohm } Using internal 9-volt battery					
0-100,000 ohms	2,000	10.0 ohms } Using external source of voltage, a.c. or d.c.					
0-1 Megohm	20,000	100.0 ohms } Using external source of voltage, a.c. or d.c.					

* Use $\div 2$ button (See page 10).