

This tester is ideal for testing: control panels, high voltage power supplies, hospital equipment and similar products.

It is housed in a Flame retardant polypropylene copolymer resin cabinet.



**PORTABLE DIELECTRIC STRENGTH TESTER
MODEL AV/DV-50/60VA-95/10-SD-01**

INPUT	120 V 60 Hz Single-Phase
OUTPUT	Adjustable: 0-5 k V ac & 0-6 kV dc @ 95 mA ac & 10 mA dc
TRANSFORMER	Rated @ 500 VA short duty cycle
VOLTMETER	0-5 k V ac & 6 kV dc Accuracy: $\pm 2\%$ of full scale
AMMETER	0-100 mA ac & 0-10 mA dc Accuracy: $\pm 2\%$ of full scale
TRIP CURRENT	Fixed @ 95 mA ac & 10 mA dc $\pm 5\%$
INDICATORS	5 Lights (Power-on, H.V. on, Fault, off zero and Line-Fault)
CONTROLS	One on/off switch, one fuse, one reset push-button, one high-voltage adjust knob, one safety interlock outlet c/w a plug, two wells for ac or dc output each is c/w button to connect the meters either to ac or to dc, switch for ac and dc, zero start feature and safety device for faulty power-outlet
LEADS	One input line-cord, one ground lead and one high-voltage lead c/w clips. Each is 2 meters (6 ft.) long
SIZE	47.5W x 38D x 18H cm (18.7W x 14.8D x 7 H inches)
WEIGHT	12.3 kg (27 lb)

