

DIELECTRIC STRENGTH TESTER/HIPOT

This Dielectric Strength Tester is ideal for testing control panels, transformers, electrical motors, home-appliances, lighting fixtures, electrical cables and components.



MODEL AV-25V-95-SD-01 PORTABLE C/W A COVER

IINPUT	120 V 60 Hz
OUTPUT	Adjustable 0-2500 V ac @ 95 mA
TRANSFORMER	Rated 500 VA Short Duty Cycle
VOLTMETER	0-2500 V ac Accuracy: $\pm 2\%$ of full scale
TRIP CURRENT	Fixed @ 95 mA $\pm 5\%$
INDICATORS	4 Lights (Power-on, high-voltage-on, fault and line-fault)
CONTROL	One on/off switch, one fuse, one reset push-button, one high-voltage adjust knob and safety device for faulty power-outlet.
LEADS	One input line-cord, one ground lead c/w a clip and one high-voltage lead c/w a clip. Each is 2 meters (6 ft) long.
SIZE	30W x 25D x 15H cm (12W x 10D x 6H inches)
WEIGHT	4.5 kg (10 lb)

DIELECTRIC STRENGTH TESTER/HIPOT

This Dielectric Strength Tester is ideal for testing control panels, transformers, electrical motors, home-appliances, lighting fixtures, electrical cables and components.



**MODEL DV-25V-5-SD-01
PORTABLE C/W A COVER**

INPUT	120 V 60 Hz
OUTPUT	Adjustable 0-2500 V dc @ 5 mA
TRANSFORMER	Rated 500 VA Short Duty Cycle
VOLTMETER	0-2500 V dc Accuracy: $\pm 2\%$ of full scale
TRIP CURRENT	Fixed @ 5 mA $\pm 5\%$
INDICATORS	4 Lights (Power-on, high-voltage-on, fault and line-fault)
CONTROL	One on/off switch, one fuse, one reset push-button, one high-voltage adjust knob and safety device for faulty power-outlet.
LEADS	One input line-cord, one ground lead c/w a clip and one high-voltage lead c/w a clip. Each is 2 meters (6 ft) long.
SIZE	30W x 25D x 15H cm (12W x 10D x 6H inches)
WEIGHT	4.5 kg (10 lb)

PAGE 3 of 4

This tester is ideal for testing: control panels, small transformers, small electrical motors, home-appliances, electronic ballasts, switching power supplies and similar equipment.



PORTABLE DIELECTRIC STRENGTH TESTER MODEL AV/DV-25VA-10-SD-01

INPUT	120 V 60 Hz Single-Phase
OUTPUT	Adjustable: 0-2500 V ac & dc @ 10 mA ac & dc
TRANSFORMER	Rated @ 500 VA short duty cycle
VOLTMETER	0-2500 V ac & dc Accuracy: $\pm 2\%$ of full scale
AMMETER	0-10 mA ac & dc Accuracy: $\pm 2\%$ of full scale
TRIP CURRENT	Fixed @ 10 mA ac & dc $\pm 5\%$
INDICATORS	4 Lights (Power-on, High-Voltage-on, Fault and Line-Fault)
CONTROLS	One on/off switch, one fuse, one ac/dc meters-switch, one reset push-button, one high-voltage adjust knob 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	40W x 30D x 17H cm (15.8W x 12.4D x 6.8 H inches)
WEIGHT	6.8 kg (15 lb)

PAGE 4 of 4

This tester is ideal for testing: control panels, small transformers, small electrical motors, home-appliances, electronic-ballasts, switching power supplies and similar equipment.



PORTABLE DIELECTRIC STRENGTH TESTER MODEL AV/DV-25VA-95/10-SD-01

INPUT	120 V 60 Hz Single-Phase
OUTPUT	Adjustable: 0-2500 V ac & dc @ 95 mA ac & 10 mA dc
TRANSFORMER	Rated @ 500 VA short duty cycle
VOLTMETER	0-2500 V ac & 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	4 Lights (Power-on, High-Voltage-on, Fault and Line-Fault)
CONTROLS	One on/off switch, one fuse, one ac/dc meters-switch, one reset push-button, one high-voltage adjust knob 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	40W x 30D x 17H cm (15.8W x 12.4D x 6.8 H inches)
WEIGHT	6.8 kg (15 lb)