

**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-5-SD-01  
PORTABLE C/W A COVER**

<b>INPUT</b>	120 V 60 Hz
<b>OUTPUT</b>	Adjustable 0-2500 V ac @ 5 mA
<b>TRANSFORMER</b>	Rated 500 VA Short Duty Cycle
<b>VOLTMETER</b>	0-2500 V ac Accuracy: $\pm 2\%$ of full scale
<b>TRIP CURRENT</b>	Fixed @ 5 mA $\pm 5\%$
<b>INDICATORS</b>	4 Lights ( Power-on, high-voltage-on, fault and line-fault )
<b>CONTROL</b>	One on/off switch, one fuse, one reset push-button, one high-voltage adjust knob and safety device for faulty power-outlet.
<b>LEADS</b>	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.
<b>SIZE</b>	30W x 25D x 15H cm ( 12W x 10D x 6H inches )
<b>WEIGHT</b>	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 AV-25V-10-SD-01**  
**PORTABLE C/W A COVER**

<b>IINPUT</b>	120 V 60 Hz
<b>OUTPUT</b>	Adjustable 0-2500 V ac @ 10 mA
<b>TRANSFORMER</b>	Rated 500 VA Short Duty Cycle
<b>VOLTMETER</b>	0-2500 V ac Accuracy: $\pm 2\%$ of full scale
<b>TRIP CURRENT</b>	Fixed @ 10 mA $\pm 5\%$
<b>INDICATORS</b>	4 Lights ( Power-on, high-voltage-on, fault and line-fault )
<b>CONTROL</b>	One on/off switch, one fuse, one reset push-button, one high-voltage adjust knob and safety device for faulty power-outlet.
<b>LEADS</b>	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.
<b>SIZE</b>	30W x 25D x 15H cm ( 12W x 10D x 6H inches )
<b>WEIGHT</b>	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 AV-25V-95-SD-01**  
**PORTABLE C/W A COVER**

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

<b>INPUT</b>	120 V 60 Hz
<b>OUTPUT</b>	Adjustable 0-2500 V dc @ 5 mA
<b>TRANSFORMER</b>	Rated 500 VA Short Duty Cycle
<b>VOLTMETER</b>	0-2500 V dc Accuracy: $\pm 2\%$ of full scale
<b>TRIP CURRENT</b>	Fixed @ 5 mA $\pm 5\%$
<b>INDICATORS</b>	4 Lights ( Power-on, high-voltage-on, fault and line-fault )
<b>CONTROL</b>	One on/off switch, one fuse, one reset push-button, one high-voltage adjust knob and safety device for faulty power-outlet.
<b>LEADS</b>	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.
<b>SIZE</b>	30W x 25D x 15H cm ( 12W x 10D x 6H inches )
<b>WEIGHT</b>	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-10-SD-01  
PORTABLE C/W A COVER**

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

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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-5-SD-01

INPUT	120 V 60 Hz Single-Phase
OUTPUT	Adjustable: 0-2500 V ac & dc @ 5 mA ac & dc
TRANSFORMER	Rated @ 500 VA short duty cycle
VOLTMETER	0-2500 V ac & dc Accuracy: $\pm 2\%$ of full scale
AMMETER	0-5 mA ac & dc Accuracy: $\pm 2\%$ of full scale
TRIP CURRENT	Fixed @ 5 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)



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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)

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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)



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



### **DIELECTRIC STRENGTH TESTER MODEL AV/DV-25VA-95/10-SD**

<b>INPUT</b>	120 V 60 Hz
<b>OUTPUT</b>	Adjustable 0-2500 V ac & dc @ 95 mA ac & 10 mA dc
<b>TRANSFORMER</b>	Rated 500 VA
<b>VOLTMETER</b>	0-2500 V ac & dc Accuracy: $\pm 2\%$ of full scale
<b>AMMETER</b>	0-100 mA ac & 10 mA dc Accuracy: $\pm 2\%$ of full scale
<b>TRIP CURRENT</b>	Fixed @ 95 mA ac & 10 mA dc $\pm 5\%$
<b>INDICATORS</b>	4 Lights ( Power-on, high-voltage-on, fault and line-fault )
<b>CONTROL</b>	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.
<b>LEADS</b>	One input line-cord, one ground lead and one high-voltage lead C/W clips. Each is 2 meters (6 ft) long.
<b>SIZE</b>	27W x 18D x 24H cm ( 11W x 7D x 9.5H inches )
<b>WEIGHT</b>	6.5 kg ( 14 lb )

This Dielectric Strength Tester is ideal for testing control panels, small transformers, small electrical motors, home-appliances and other electrical products.



### DIELECTRIC STRENGTH TESTER MODEL AVC-25V-SD

<b>INPUT</b>	120 V 60 Hz
<b>OUTPUT</b>	Adjustable 0-2500 V ac @ 95 mA
<b>TRANSFORMER</b>	Rated 500 VA Short duty cycle
<b>VOLTMETER</b>	0-2500 V ac Accuracy: $\pm 2\%$ of full scale
<b>AMMETER</b>	0-100 mA ac Accuracy: $\pm 2\%$ of full scale
<b>TRIP CURRENT</b>	Fixed @ 95 mA $\pm 5\%$
<b>INDICATORS</b>	4 Lights ( Power-on, high-voltage-on, fault and line-fault )
<b>CONTROL</b>	One on/off switch, one reset push-button, one high-voltage adjust knob and safety device for faulty power-outlet.
<b>LEADS</b>	One input line-cord, one ground lead and one high-voltage lead C/W clips. Each is 2 meters (6 ft) long.
<b>SIZE</b>	23W x 15D x 20H cm ( 9W x 6D x 8H inches )
<b>WEIGHT</b>	5.5 kg ( 12 lb )