

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



**DIELECTRIC STRENGTH TESTER  
MODEL DV-25V-10**

<b>IINPUT</b>	120 V 60 Hz
<b>OUTPUT</b>	Adjustable 0-2500 V dc @ 10 mA
<b>TRANSFORMER</b>	Rated 500 VA
<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 and one high-voltage lead C/W a retractable probe. Each is 2 meters (6 ft) long.
<b>SIZE</b>	28W x 16D x 16H cm ( 11W x 6.5D x 6.5H inches )
<b>WEIGHT</b>	9 kg ( 20 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 DV-25VA-5**

**INPUT**

120 V 60 Hz

**OUTPUT**

Adjustable 0-2500 V dc @ 5 mA

**TRANSFORMER**

Rated 500 VA

**VOLTMETER**0-2500 V dc Accuracy:  $\pm 2\%$  of full scale**AMMETER**0-5 mA 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 and one high-voltage lead C/W a retractable probe. Each is 2 meters (6 ft) long.

**SIZE**

28W x 16D x 16H cm ( 11W x 6.5D x 6.5H inches )

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 DV-25VA-5V**

<b>INPUT</b>	120 V 60 Hz
<b>OUTPUT</b>	Adjustable 0-2500 V dc @ 5 mA
<b>TRANSFORMER</b>	Rated 500 VA
<b>VOLTMETER</b>	0-2500 V dc      Accuracy: $\pm$ 2% of full scale
<b>AMMETER</b>	0-5 mA dc      Accuracy: $\pm$ 2% of full scale
<b>TRIP CURRENT</b>	Adjustable 3-5 mA
<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 and one high-voltage lead C/W a retractable probe. Each is 2 meters (6 ft) long.
<b>SIZE</b>	28W x 16D x 16H cm ( 11W x 6.5D x 6.5H inches )

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 DV-25VA-10VE**

<b>INPUT</b>	120 V 60 Hz
<b>OUTPUT</b>	Adjustable 0-2500 V dc @ 10 mA
<b>TRANSFORMER</b>	Rated 500 VA
<b>VOLTMETER</b>	0-2500 V dc      Accuracy: $\pm$ 2% of full scale
<b>AMMETER</b>	0-10 mA dc      Accuracy: $\pm$ 2% of full scale
<b>TRIP CURRENT</b>	Adjustable 0.1-10 mA
<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 and one high-voltage lead C/W a retractable probe. Each is 2 meters (6 ft) long.
<b>SIZE</b>	28W x 16D x 16H cm ( 11W x 6.5D x 6.5H inches )
<b>WEIGHT</b>	9 kg ( 20 lb )