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This Dielectric Strength Tester is ideal for testing control panels, transformers, electrical motors, appliances, light fixtures, electrical cables and similar products.



**DIELECTRIC STRENGTH TESTER (HIPOT)
MODEL AVC-25DV**

NEW DESIGN

| | |
|--------------|--|
| INPUT | 120 V 60 Hz 3 A |
| OUTPUT | Adjustable 0-2500 V ac @ 95 mA (0-2750 V ac @ open circuit) |
| TRANSFORMER | Rated 500 VA Short Duty Cycle |
| VOLTMETER | DPM 0-2500 V ac @ 95 mA (0-2750 V ac @ open circuit 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) |
| CONTROLS | 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 retractable High-Voltage probe. Each 2 meters (6 ft) long. |
| SIZE | 30W x 25D x 18H cm (12W x 10D x 7H) Inches |
| WEIGHT | 9.5 kg (21 Lb) |

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This Dielectric Strength Tester, is Ideal for testing: control panels, small transformers, electrical motors, appliances, light fixtures, short electrical cables and similar products.



**DIELECTRIC STRENGTH TESTER (HIPOT)
MODEL AV-25DV-10**

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|--------------|--|
| INPUT | 120 V 60 Hz 3 A |
| OUTPUT | Adjustable 0-2500 V ac @ 10 mA (0-2750 V ac @ open-circuit). |
| TRANSFORMER | Rate 500 VA Short Duty Cycle. |
| VOLTMETER | DPM 0-2500 V ac @ 10 mA (0-2750 V ac @ open-circuit) Accuracy: $\pm 2\%$ of full scale. |
| TRIP CURRENT | Fixed @ 10 mA $\pm 5\%$ |
| INDICATORS | 4 Lights (Power-on, High-Voltage-on, Fault and Line Fault) |
| CONTROLS | 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 retractable probe. Each is 2 meters (6 ft) long. |
| SIZE | 30W x 25D x 18H cm (12W x 10D x 7H inches) |
| WEIGHT | 9.5 kg (21 lb) |

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This Dielectric Strength Tester is ideal for testing: Control panels, small transformers, small electrical motors, appliances, light fixtures, short electrical cables and similar products.

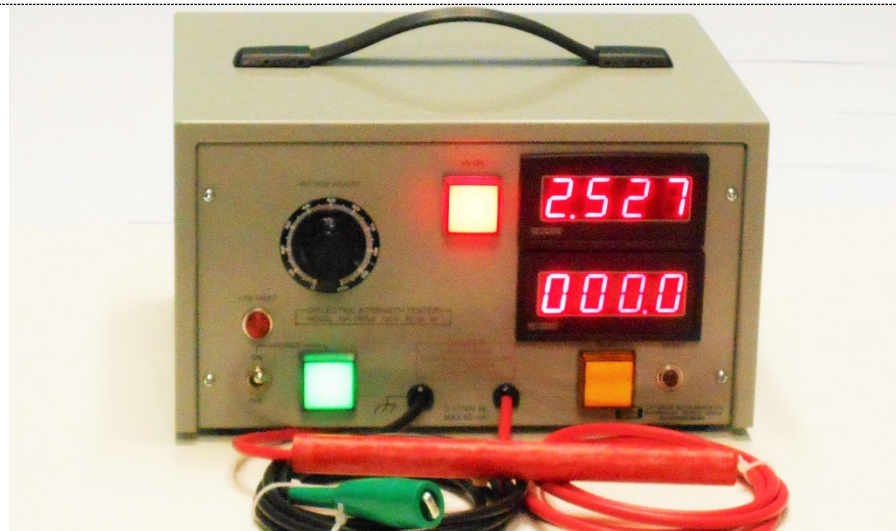


**DIELECTRIC STRENGTH TESTER (HIPOT)
MODEL AV-25DV-5**

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|--------------|--|
| INPUT | 120 V 60 Hz 3 A |
| OUTPUT | Adjustable 0-2500 V ac @ 5 mA (0-2750 V ac @ open circuit) |
| TRANSFORMER | Rated 500 VA Short Duty Cycle |
| VOLTMETER | DPM 0-2500 V ac @ 5 mA (0-2750 V ac @ open circuit). 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) |
| CONTROLS | 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 retractable probe. Each is 2 meters (6 ft) long. |
| SIZE | 30W x 25D x 18H cm (12W x 10D x 7H inches) |
| WEIGHT | 9.5 kg (21 lb) |

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This Dielectric Strength Tester is ideal for testing: Control panels, transformers, electrical motors, appliances, light fixtures, electrical cables and similar products.



**DIELECTRIC STRENGTH TESTER (HIPOT)
MODEL AVC-25DVA**


| | |
|--------------|--|
| INPUT | 120 V 60 Hz 3A |
| OUTPUT | Adjustable 0-2500 V ac @ 95 mA (0-2750 V ac @ open circuit) |
| TRANSFORMER | Rated 500 VA Short Duty Cycle |
| VOLTMETER | DPM 0-2500 V ac @ 95 mA (0-2750 V ac @ open circuit). Accuracy $\pm 2\%$ of full scale. |
| AMMETER | DPM 0-100 mA 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) |
| CONTROLS | 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 retractable probe. Each is 2 meters (6 ft) long. |
| SIZE | 30W x 25D x 18H cm (12W x 10D x 7H inches) |
| WEIGHT | 9.5 kg (21 lb) |

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 This Dielectric Strength Tester, is Ideal for testing: Control panels with electronic circuits, appliances, light fixtures with electronic ballasts, electrical cables and similar Products.



**DIELECTRIC STRENGTH TESTER (HIPOT)
 MODEL DV-25DV-10**

| | |
|--------------|--|
| INPUT | 120 V 60 Hz 3 A |
| OUTPUT | Adjustable 0-2500 V dc @ 10 mA (0-3000 V dc @ open circuit). |
| TRANSFORMER | Rated 500 VA Short Duty Cycle |
| VOLTMETER | DPM 0-2500 V dc @ 10 mA 0-3000 V dc @ open circuit. Accuracy $\pm 2\%$ of full scale. |
| TRIP CURRENT | Fixed @ 10 mA $\pm 5\%$ |
| INDICATORS | 4 Lights (Power-on, high-voltage-on, fault and line-fault). |
| CONTROLS | 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 retractable probe. Each is 2 meters (6 ft) long. |
| SIZE | 30W x 25D x 18H cm (12W x 10D x 7H inches) |
| WEIGHT | 9.5 kg (21 lb) |

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| <p>PAGE 6 of 6</p> <p>This Dielectric Strength tester, is Ideal for testing: Control panels with electronic-circuit, light-fixtures with electronic ballasts, electrical-cables and similar products.</p> |  <p style="text-align: center;">DIELECTRIC STRENGTH TESTER (HIPOT) MODEL DV-25DV-5</p> |
| <p>INPUT</p> | <p>120 V 60 Hz 3 A</p> |
| <p>OUTPUT</p> | <p>Adjustable 0-2500 V dc @ 5 mA (0-3000 V dc @ open circuit).</p> |
| <p>TRANSFORMER</p> | <p>Rated 500 VA Short Duty Cycle</p> |
| <p>VOLTMETER</p> | <p>DPM 0-2500 V dc @ 5 mA (0-3000 V dc @ open circuit. Accuracy: $\pm 2\%$ of full scale.</p> |
| <p>TRIP CURRENT</p> | <p>Fixed @ 5 mA $\pm 5\%$</p> |
| <p>INDICATORS</p> | <p>4 Lights (Power-on, high-voltage-on, fault and line fault).</p> |
| <p>CONTROLS</p> | <p>One on/off switch, one fuse, one reset push-button, one high-voltage adjust-knob and safety device for faulty power-outlet.</p> |
| <p>LEADS</p> | <p>One input line-cord, one ground lead c/w a clip and one high-voltage lead c/w a retractable probe. Each is 2 meters (6 ft) long.</p> |
| <p>SIZE</p> | <p>30W x 25D x 18H cm (12W x 10D x 7H inches)</p> |
| <p>WEIGHT</p> | <p>9.5 kg (21 lb)</p> |