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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-5**

INPUT	120 V 60 Hz
OUTPUT	Adjustable 0-2500 V ac & dc @ 5 mA
TRANSFORMER	Rated 500 VA
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 $\pm 5\%$
INDICATORS	4 Lights (Power-on, high-voltage-on, fault and line-fault)
CONTROL	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 a retractable probe. Each is 2 meters (6 ft) long.
SIZE	36W x 24D x 18H cm (14W x 9.5D x 7H inches)
WEIGHT	11 kg (25 lb)

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

INPUT	120 V 60 Hz
OUTPUT	Adjustable 0-2500 V ac & dc @ 10 mA
TRANSFORMER	Rated 500 VA
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 $\pm 5\%$
INDICATORS	4 Lights (Power-on, high-voltage-on, fault and line-fault)
CONTROL	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 a retractable probe. Each is 2 meters (6 ft) long.
SIZE	36W x 24D x 18H cm (14W x 9.5D x 7H inches)
WEIGHT	11 kg (25 lb)

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

INPUT	120 V 60 Hz
OUTPUT	Adjustable 0-2500 V ac & dc @ 95 mA ac & 10 mA dc
TRANSFORMER	Rated 500 VA
VOLTMETER	0-2500 V ac & dc Accuracy: $\pm 2\%$ of full scale
AMMETER	0-100 mA ac & 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)
CONTROL	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 a retractable probe. Each is 2 meters (6 ft) long.
SIZE	36W x 24D x 18H cm (14W x 9.5D x 7H inches)
WEIGHT	11 kg (25 lb)

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

INPUT	120 V 60 Hz
OUTPUT	Adjustable 0-2500 V ac & dc @ 95 mA ac & 10 mA dc
TRANSFORMER	Rated 500 VA
VOLTMETER	0-2500 V ac & dc Accuracy: $\pm 2\%$ of full scale
AMMETER	0-100 mA ac & 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)
CONTROL	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	27W x 18D x 24H cm (11W x 7D x 9.5H inches)
WEIGHT	6.5 kg (14 lb)