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This Dielectric Strength Tester is ideal for testing control panels, transformers, electrical-motors, electrical cables, high-voltage systems and similar equipment.



**DIELECTRIC STRENGTH TESTER
MODEL AV/DV-50VA-10V**

INPUT	120 V 60 Hz
OUTPUT	Adjustable 0-5 kV ac & dc @ 10 mA ac & dc
TRANSFORMER	Rated 500 VA
VOLTMETER	0-5 kV ac & dc Accuracy: $\pm 2\%$ of full scale
AMMETER	0-10 mA ac & dc Accuracy: $\pm 2\%$ of full scale
TRIP CURRENT	Adjustable 3-10 mA ac & dc
INDICATORS	4 Lights (Power-on, high-voltage-on, fault and line-fault)
CONTROL	One on/off circuit-breaker, one fuse, one ac/dc meters-switch, one reset push-button, one high-voltage adjust knob, two outlets for ac and dc output 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-50VA-20V**

INPUT	120 V 60 Hz
OUTPUT	Adjustable 0-5 kV ac & dc @ 20 mA
TRANSFORMER	Rated 500 VA Short duty cycle
VOLTMETER	0-5 kV ac & dc Accuracy: $\pm 2\%$ of full scale
AMMETER	0-20 mA ac & dc Accuracy: $\pm 2\%$ of full scale
TRIP CURRENT	Adjustable 3-20 mA ac & dc
INDICATORS	4 Lights (Power-on, high-voltage-on, fault and line-fault)
CONTROL	One on/off circuit-breaker, one fuse, one ac/dc meters-switch, one reset push-button, one high-voltage adjust knob, two outlets for ac and dc output 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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This Dielectric Strength Tester is ideal for testing control panels, transformers, electrical-motors, electrical cables, high-voltage systems and similar equipment.



**DIELECTRIC STRENGTH TESTER
MODEL AV/DV-50VA-95/10V**

INPUT	120 V 60 Hz
OUTPUT	Adjustable 0-5 kV ac & dc @ 95 mA ac & 10 mA dc
TRANSFORMER	Rated 500 VA Short duty cycle
VOLTMETER	0-5 kV 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	Adjustable 3-95 mA ac & 3-10mA dc
INDICATORS	4 Lights (Power-on, high-voltage-on, fault and line-fault)
CONTROL	One on/off circuit-breaker, one fuse, one ac/dc meters-switch, one reset push-button, one high-voltage adjust knob, two outlets for ac and dc output 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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This Dielectric Strength Tester is ideal for testing control panels, transformers, electrical-motors, electrical cables, high-voltage systems and similar equipment.



**DIELECTRIC STRENGTH TESTER
MODEL AV/DV-50VA-95/20V**

INPUT	120 V 60 Hz
OUTPUT	Adjustable 0-5 kV ac & dc @ 95 mA ac & 20 mA dc
TRANSFORMER	Rated 500 VA Short duty cycle
VOLTMETER	0-5 kV ac & dc Accuracy: $\pm 2\%$ of full scale
AMMETER	0-100 mA ac & 0-20 mA dc Accuracy: $\pm 2\%$ of full scale
TRIP CURRENT	Adjustable 3-95 mA ac & 3-20 mA dc
INDICATORS	4 Lights (Power-on, high-voltage-on, fault and line-fault)
CONTROL	One on/off circuit-breaker, one fuse, one ac/dc meters-switch, one reset push-button, one high-voltage adjust knob, two outlets for ac and dc output 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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This Dielectric Strength Tester is ideal for testing control panels, transformers, electrical-motors, electrical cables, high-voltage systems and similar equipment.



**PORTABLE DIELECTRIC STRENGTH TESTER
MODEL AV/DV-50VA-95/20V-P**

INPUT	120 V 60 Hz
OUTPUT	Adjustable 0-5 kV ac & dc @ 95 mA ac & 20 mA dc
TRANSFORMER	Rated 500 VA Short duty cycle
VOLTMETER	0-5 kV ac & dc Accuracy: $\pm 2\%$ of full scale
AMMETER	0-100 mA ac & 0-20 mA dc Accuracy: $\pm 2\%$ of full scale
TRIP CURRENT	Adjustable 3-95 mA ac & 3-20 mA dc
INDICATORS	4 Lights (Power-on, high-voltage-on, fault and line-fault)
CONTROL	One on/off circuit-breaker, one fuse, one ac/dc meters-switch, one reset push-button, one high-voltage adjust knob, two outlets for ac and dc output, safety interlock outlet C/W a plug 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)