



An ISO 9001:2008 Company

# HIGH VOLTAGE PROBE

## Model PD-28



DC Voltage 0 - 40 KV  
AC Voltage 0 - 28 KV

Most Digital Multimeters can measure AC Voltage up to 750 /1000V and DC Voltage upto 1000V DC. To extend the measuring range of the digital multi meter for low - power , high - voltage , high impedance circuits such as TV, Video Monitors.

### FEATURES :

- PD - 28 is a High Voltage Probe used to measure both AC & DC voltage with your Multimeter.
- It consist of 2 kinds of contact tips : One is a round needle tip for normal use. The other is a special flat spring type for CRT anode.
- A separate test clip for the ground connection is provided.
- A set of test leads for connecting to the Multimeter & a high quality enclosure which has very High Insulation properties.
- It has a ergonomically designed handle for convenient use.
- It can be used with most Digital Multimeters.

### SPECIFICATIONS

Input Impedance	1000 M
Attenuation Ratio	1000 : 1
Accuracy	DCV (0 ~ 20kV) $\pm$ 1%, DCV (20 kV ~ 40kV) $\pm$ 2%
	ACV (0 ~ 28 kV) typically $\pm$ 5% at 50 Hz
Max. Working Voltage	40 kV DC or 28 kV AC
Operating Temperature	0°C ~ 50°C < 80% RH
Storage Temperature	-10°C ~ 60 °C < 80% RH
Cable length	1 Meter
Weight	Approx. 260 g
Accessories	Instruction manual

All Specifications are subject to change without prior notice



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