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## **PD-28 High Voltage Probe**







## • FEATURES

- ullet Measures both AC and DC voltages with digital multimeters that have a 10 M $\Omega$  input impedance.
- Is typically used to measure high voltages in TV sets, power supplies and instruments in laboratories.
- Lightweight and rugged.
- 2 available contact tips: round needle tip for normal use and a special flat spring-type for CRT anode.

## **SPECIFICATIONS**

|                       | PD-28   |
|-----------------------|---|
| Input impedance       | 1000 ΜΩ   |
| Attenuation ratio     | 1000 : 1  |
| Accuracy              | DCV (0 ~ 20kV) ± 1%,<br>DCV (20kV ~ 40kV) ± 2%<br>ACV (0 ~ 28kV) typically ± 5% at 50/60 Hz |
| Max. working voltage  | 40kV DC or 28kV AC  |
| Operating temperature | 0°C ~ 40°C  |
| Storage temperature   | -10°C ~ 50°C  |
| Cable length          | 1 m   |
| Weight                | Approx. 260g  |
| Safety standards      | EN 61010-1 EN 61010-31<br>EN 61326-1  |

 • Note : PD-28 is high voltage probes that is used with digital multimeters that have a 10  $M\Omega$  input impedance.

## Accessories

