



HPD-20 Series

High Voltage Probe

HPD-20, HPD-20S, and HPD-28 are high voltage probes. They measure both AC and DC voltages with your multimeter. They consist of 2 kinds of contact tips, a test clip for the ground, a set of test leads for multimeter and a high quality enclosure.

Their enclosure has very good insulation properties.

They are light-weight and rugged.

2 kinds of contact tips are available.

One is a round special flat spring type for CRT anode.

Before taking any measurements, first connect the alligator clip of this probe to earth ground and make sure connection is proper.

Meets IEC/EN 61010-1
IEC/EN 61010-2-031



HPD-20

● HPD-20 and HPD-28 have the same shape and color but different specifications.



HPD-20S

● For scope

SPECIFICATIONS

HPD-20

Input Impedance	500 MΩ
Attenuation Ratio	1000 : 1
Accuracy	DCV (0 ~ 20kV) ±1%, DCV (20kV ~ 30kV) ±2% ACV (0 ~ 20kV) typically ±5% at 50/60 Hz
Max. Working Voltage	30kV DC or 20kV AC
Operating Temperature	0°C ~ 50°C
Storage Temperature	-10°C ~ 60°C
Cable Length	1 m
Weight	Approx. 260g

■ Note: HPD-20 is a high voltage probe that is used with DMM

HPD-28

Input Impedance	1000 MΩ
Attenuation Ratio	1000 : 1
Accuracy	DCV (0 ~ 20kV) ±1%, DCV (20kV ~ 40kV) ±2% ACV (0 ~ 28kV) typically ±5% at 50/60 Hz
Max. Working Voltage	40kV DC or 28kV AC
Operating Temperature	0°C ~ 50°C
Storage Temperature	-10°C ~ 60°C
Cable Length	1 m
Weight	Approx. 260g

■ Note: HPD-28 is a high voltage probe that is used with DMM

Accessories



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