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Probe (PP80, PP90, PP150, PP200)

Product introduction :

Integral injection molding makes the usage more flexible and the oscilloscope able to adapt more testing situations. Attenuation ratio: 1x and 10x optional. Compatible with domestic and international digital and analog oscilloscopes in relevant frequency.

- Overview
- Download

Oscilloscope Rapier

Performance & Characteristics

- Attenuation ratio: 1× and 10× optional.
- Portable design according with ergonomics.
- Integral injection molding makes the usage more flexible and the oscilloscope able to adapt more testing situations.
- Safety standards: it has passed the CE Attestation of European Community.

Application Fields

- Compatible with domestic and international digital and analog oscilloscopes in relevant frequency.
- Measurement in intermediate and low frequency signals.

Order Information

Accessories included by PP series passive voltage rapier

- Operation manual
- Adjusting tool: adjusts compensation capacitance to assure the rapier match with oscillograph.
- Contractive-type acuminate hook
- 12cm earth wire with alligator clip
- 4 pairs of colorized cable markers
- Locating sleeve adapts to IC testing.

Double-nip wire

| Item | PP-80 | PP-90 | PP-150 PP-150B | PP-200 PP-200B |
|--------------------|--|------------------------------|--------------------------------------|-------------------------------|
| Attenuation | x1 x10 | | | |
| Input resistance | 1MΩ: 10MΩ | | | |
| Input capacitance | x1: 85pF-115pF x10: 18.5pF-22.5pF | | x1: 85pF-115pF x10: 18.5pF-22.5pF | |
| Compensation scope | 20pF-40pF | 15pF-40pF | 15pF-35pF | |
| System bandwidth | x1:DC-6MHz; x10: DC-60MHz | x1:DC-6MHz; x10: DC-80MHz | x1: DC-6MHz x10: DC-100MHz | x1: DC-6MHz x10: DC-200MHz |
| Input voltage | x1:<200V DC +Peak AC x10: <600V DC +Peak AC | | | |
| weight | 55g | | | |
| Cable length | 120cm | | | |
| Temperature scope: | Operation: -10°C--+50°C Not Operation: -20°C--+75°C | | | |
| Humidity | ≤85% (Relative humidity) | | | |

PP-80B,PP-150B,PP-200B



PP-80,PP-150,PP-200

