



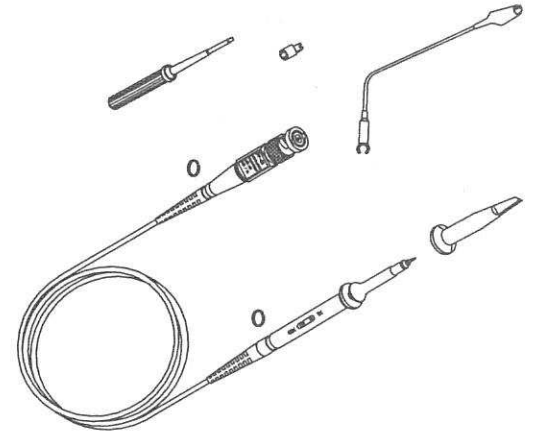
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# Oscilloscope Probe Kit PP-80/PP-150 /PP-200



Made in China



# Oscilloscope Probe Kit

The PP-80、PP-150、PP-200 probe is a passive. low-impedance attenuation probe.

The probe has been designed and calibrated for use on instruments having an input impedance of  $1M\Omega$  paralleled by 20pF.

However, it may be recalibrated for use on instruments having an input capacitance of 15 to 40pF.

The probe incorporates a two position (1X, 10X) slide switch in the compensating network and cable length of 1.2 meters.

The specification is as follows.

Table 1  
ELECTRICAL CHARACTERISTICS

Temperature -15°C to 70°C

	PP-80	PP-150	PP-200
Characteristic	Performance Requirements		
Attenuation	X1	X10	
Input Capacity	X1:85pF~115pF X10:18.5pF~22.5pF		
Oscilloscope Input capacity	15pF~40pF		
Input Resistance	X1: $1M\Omega \pm 2\%$ X10: $10M\Omega \pm 2\%$		
Band width	X1: DC-6MHz X10: DC-60MHz/100MHz/200MHz		
Max input Voltage	X1:<200V DC+Peak AC X10:<600V DC+Peak AC		

Table 2  
PHYSICAL CHARACTERISTICS

Characteristic	Performance Requirements
Probe Body	95mm
Coaxial Cable	1200mm
Weight	55g(max)

Standard Accessories

- 1. Probe Tip ..... 1pcs
- 2. Ground Lead ..... 1pcs
- 3. Marker Ring ..... 2pcs
- 4. Tip Locating Sleeve. .... 1pcs
- 5. Adjustment Tool ..... 1pcs

Note:  
Content of this document are subject to change without notice.