

**INTRODUCTION**

OP-250 is a x 100 attenuation modular probe designed to be used with 250MHz oscilloscopes with an input impedance of 100M.Ohms. The probe consists of separate parts:

1. BNC Male Connector and compensation box
2. Probe body tip with R. C. assemblies
3. Approx. 1.2m cable



<b>Bandwidth</b>	250MHz
<b>Rise time</b>	1.4ns
<b>Attenuation Ratio</b>	100:1
<b>Input Resistance</b>	100MΩ ±12%
<b>Input Capacitance</b>	6pF
<b>Maximum Input</b>	2KV Working Voltage (VP.P)
<b>Compensation Range</b>	10pF~35pF
<b>Operation Environment</b>	0~50°C, 0~80%RH
<b>Storage Environment</b>	-20~60°C, 0~90%RH
<b>Size</b>	110±2cm
<b>Weight</b>	About 55g

Accessory Kit		
Item	Description	Quantity
1	Retractable Hook Tip	1
2	Adjustment Tool	1
3	Locating Sleeve	2
4	Marker Rings	6
5	Ground Lead	1
6	Ground Spring	1