



Technical Specifications

This passive probe incorporates a two position slide switch in the head and has cable length of 1.4 meters (approx.).

POSITION X1

Bandwidth	: DC to 6 MHz.
Input Resistance	: 1M Ω (Oscilloscope input).
Input Capacitance	: 150pF plus Oscilloscope capacitance.
Working Voltage	: 500 Volts (DC + AC peak).

POSITION X10

Bandwidth	: DC to 100 MHz (± 3 dB).
Rise Time	: 3.5 ns.
Input Resistance	: 10M Ω $\pm 1\%$ when used with oscilloscope having 1M Ω input resistance.
Input Capacitance	: 22pF when used with oscilloscope having 30pF input capacitance.
Compensation Range	: 20 - 45pF.
Working Voltage	: 500 Volts (DC + AC peak).

STANDARD ACCESSORIES

Insulating Tip	: 1.
Trimmer Tool	: 1.

WE PURSUE A POLICY OF CONTINUOUS DEVELOPMENT AND PRODUCT IMPROVEMENT. THUS THE SPECIFICATIONS IN THIS DOCUMENT AND THE LOCATION OF CONTROLS ON THE FRONT PANEL MAY BE CHANGED WITHOUT NOTICE.