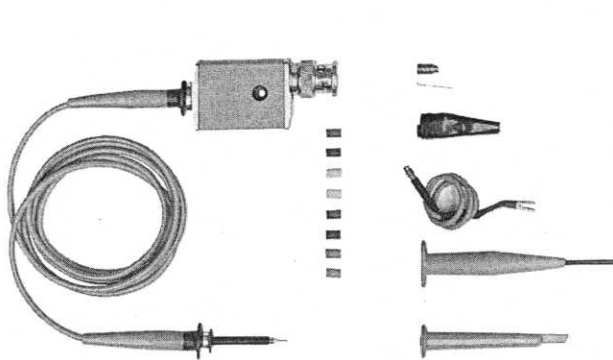


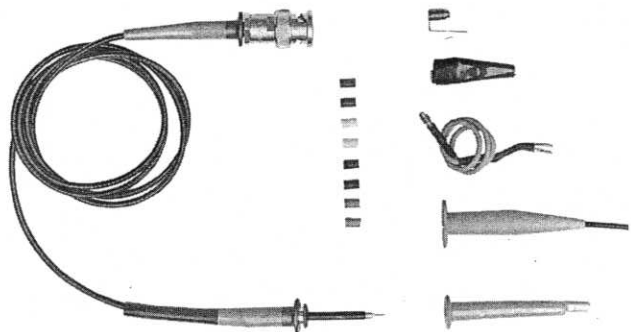
# OSCILLOSCOPES

## Probes and Other Oscilloscope Accessories

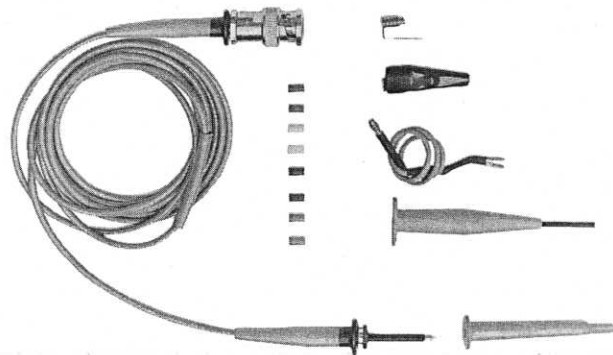
### Miniature Oscilloscope Probes



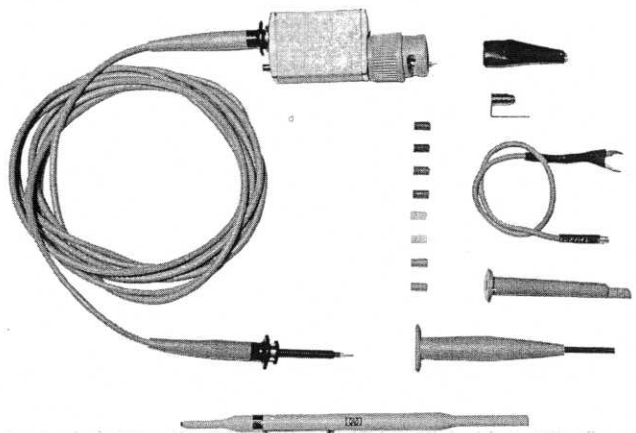
10017A, 10018A, 10040A, 10041A, 10042A



10026A, 10027A



10021A, 10022A



10080A, 10081A, 10082A, 10083A, 10084A

*OSCILLOSCOPE/MINIATURE PROBE COMPATIBILITY AND PROBE CHARACTERISTICS								
HP Oscilloscope/ Plug-in Model No. and Bandwidth	Probe Model No.	Approx Overall Length in Metres (ft)	Division Ratio	Input R	Shunt Capacitance	Compensates Oscilloscope Input	Max DC Volts	Price
1725A/275 MHz 1722B/275 MHz 1727A/275 MHz	10017A	1 m (3.3)	10:1	1 M $\Omega$	8 pF	9 to 14 pF	300	\$92
1715A/200 MHz 1809A/100 MHz 1805A/100 MHz	10018A	2 m (6.6)	10:1	1 M $\Omega$	10 pF	9 to 14 pF	300	\$92
1740A, 1741A, 1743A, 1744A, 1745A, 1746A 100 MHz	10040A	1 m (3.3)	10:1	1 M $\Omega$	9 pF	20 to 30 pF	300	\$97
	10041A	2 m (6.6)	10:1	1 M $\Omega$	12 pF	20 to 26 pF	300	\$97
	10042A	3 m (9.8)	10:1	1 M $\Omega$	15 pF	20 to 24 pF	300	\$97
1908A/B/100 MHz	10080A**	1 m (3.3)	10:1	1 M $\Omega$	9 pF	10-20 pF	300	\$132
	10081A**	2 m (6.6)	10:1	1 M $\Omega$	12 pF	12-20 pF	300	\$132
1950A/100 MHz	10082A**	3 m (10)	10:1	1 M $\Omega$	14 pF	14-18 pF	300	\$132
	10083A**	1 m (3.3)	1:1		45 pF		300	\$132
	10084A**	2 m (6.6)	1:1		68 pF		300	\$132
All Scopes with high Z inputs (may reduce bandwidth)	10021A	1 m (3.3)	1:1		36 pF		300	\$61
	10022A	2 m (6.6)	1:1		62 pF		300	\$61
All Scopes with 50 $\Omega$ inputs and with a 50 $\Omega$ source impedance	10026A	1 m (3.3)	1:1	50 $\Omega$			100	\$61
	10027A	2 m (6.6)	1:1	50 $\Omega$			100	\$61

Accessories supplied with each probe: one retractable hook tip, one IC probe tip adapter, one alligator clip, one 20 cm (8 in.) ground lead, eight color-coded indicator sleeves, one grounding spring, and one Operating Note.

\*These miniature probes may be used with other oscilloscopes and test instruments with the proper input capacitance with no noticeable bandwidth degradation. However, due to variations of input characteristics, the probes may require recalibration for optimum performance.

\*\*The 10080 Series miniature probes include a Feature Enable pushbutton for exclusive use with the 1980 Oscilloscope Measurement System.