

# Passive 1X/10X Voltage Probes

## ► P2200



## ► P2200.

### P2200 Passive Voltage Probe

The P2200 200 MHz Passive Voltage Probe permits selection of 1X or 10X attenuation, using a switch located on the probe head.

This probe is compatible with general purpose oscilloscopes having an input capacitance between 15 and 25 pF.

### ► Characteristics

X10 Position

**Bandwidth** – DC: 200 MHz.

**Probe Length** – 1.5 m.

**Attenuation Ratio** – 10:1

**Compensation Range** – 15 to 25 pF.

**Input Capacitance** – 13.0 to 17.0 pF.

**Input Resistance** – 10 M $\Omega$ .

**Maximum Input Voltage** – 300 V CAT II.

X1 Position

**Bandwidth** – DC: 6 MHz.

**Probe Length** – 1.5 m.

**Attenuation Ratio** – 1:1.

**Compensation Range** – All scopes with 1 M $\Omega$  input.

**Input Capacitance** – 110 pF.

**Input Resistance** – 1 M $\Omega$ .

**Maximum Input Voltage** – 150 V CATII.

### ► Features & Benefits

1X/10X Attenuation

200 MHz Bandwidth

1.5 Meter Length

UL3111-1, CSA1010.1,  
EN61010-1, EN61010-2-031  
and IEC61010-2-031

### ► Applications

Relative Low Frequency  
Measurements

Power Supplies

Low Frequency Amplifiers

COMPUTING

COMMUNICATIONS

VIDEO

# Passive 1X/10X Voltage Probes

▶ P2200

## ▶ Ordering Information

P2200

1X/10X, 200 MHz Passive Voltage Probe.

**Includes:** Retractable hook tip (071-0774-01), 6 in. ground lead (196-3466-00), adjustment tool (003-1873-00), marker band set (016-1315-00), Instruction Manual (071-1102-00).

### Contact Tektronix:

**ASEAN Countries & Pakistan** (65) 6356 3900

**Australia & New Zealand** (65) 6356 3900

**Austria** +43 2236 8092 262

**Belgium** +32 (2) 715 89 70

**Brazil & South America** 55 (11) 3741-8360

**Canada** 1 (800) 661-5625

**Central Europe & Greece** +43 2236 8092 301

**Denmark** +45 44 850 700

**Finland** +358 (9) 4783 400

**France & North Africa** +33 (0) 1 69 86 80 34

**Germany** +49 (221) 94 77 400

**Hong Kong** (852) 2585-6688

**India** (91) 80-2275577

**Italy** +39 (02) 25086 1

**Japan** (Sony/Tektronix Corporation) 81 (3) 3448-3111

**Mexico, Central America & Caribbean** 52 (55) 56666-333

**The Netherlands** +31 (0) 23 569 5555

**Norway** +47 22 07 07 00

**People's Republic of China** 86 (10) 6235 1230

**Poland** +48 (0) 22 521 53 40

**Republic of Korea** 82 (2) 528-5299

**Russia, CIS & The Baltics** +358 (9) 4783 400

**South Africa** +27 11 254 8360

**Spain** +34 (91) 372 6055

**Sweden** +46 8 477 6503/4

**Taiwan** 886 (2) 2722-9622

**United Kingdom & Eire** +44 (0) 1344 392400

**USA** 1 (800) 426-2200

For other areas contact Tektronix, Inc. at: 1 (503) 627-7111

Updated 8 February 2002



For the most up-to-date product information visit our web site at [www.tektronix.com](http://www.tektronix.com)

Copyright © 2002, Tektronix, Inc. All rights reserved. Tektronix products are covered by U.S. and foreign patents, issued and pending. Information in this publication supersedes that in all previously published material. Specification and price change privileges reserved. TEKTRONIX and TEK are registered trademarks of Tektronix, Inc. All other trade names referenced are the service marks, trademarks or registered trademarks of their respective companies.

03/02 HB

60W-15656-0