

# 200FP 200FP/50 MULTIFILTER TONE PROBE

TESTING | TROUBLESHOOTING | ACCURACY

## Product Features:

The 200FP and 200FP/50 filter probe has two operating modes: Normal pair tracing and power-hum rejection. The power hum rejection mode can be used wherever electrical noise, perhaps from switch mode power supplies or LED lamp drivers or similar interferes with normal pair tracing. Digital signal processing gives clearer tone detection and clear visible signal strength indication. All controlled by the single push-button and continuously adjustable sensitivity control.

- Digital Signal Processing for precision and sensitivity
- Audible and visual signal indication
- Pushbutton selection of filter mode
- Field replaceable probe tip
- New features:
  - 3.5 mm headset jack
  - Uses 2 x AA cells for longer working life & lower cost
  - Toughened advanced polymer enclosure
  - Improved sealing against dirt and dust

## Benefits

- Faster, more accurate pair tracing
- Pairs with Tempo's precision tone sources
- Works with any tone generator

## ORDERING INFORMATION:

CAT. NO.	DESCRIPTION
200FP	Filter probe for use in 60Hz power countries
200FP-01	Filter probe for use in 60Hz power countries with leather holster
200FP/50	Filter probe for use in 50Hz power countries
RPT-1	Replacement plastic tips for 200FP



SPECIFICATIONS	
Power:	2 AA cells (alkaline recommended)
Battery-saver time out:	5 minutes
Probe tip resistance:	Carbon loaded polymer, 300 ohms minimum
Filter 2 out-of-band rejection:	30dB
Input Impedance:	100M ohms
Gain:	35 decibels
Visual Signal Indicator:	Multicolor LED indicates mode and signal strength by variable brightness
Size:	1.25" x 1.5" x 9.75" (32 x 38 x 248mm)
Weight:	5.5 oz, 156g with battery



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