

TECHNICAL DATA

Fluke Networks Pro3000F50-KIT Tone Generator and Filtered Probe



Key features

- Innovative filtered probe obstructs signal of 50 Hz interference
- Analog tone generator with bed-of-nails clips
- Send tone signal up to 16 km on most cables
- SmartTone™ provides 5 distinct tones for exact pair identification
- Powerful speaker makes tracing cables quick and easy

Product overview: Fluke Networks Pro3000F50-KIT Tone Generator and Filtered Probe

The Pro3000F filtered probe, 50 Hz, “Stops the Buzz” by obstructing signal interference and unfiltered toner, for use on inactive networks, uses SmartTone™ technology, with five different tones to allow the technician to easily identify individual pairs.

Specifications: Fluke Networks Pro3000F50-KIT Tone Generator and Filtered Probe

Pro3000 Analog Toner Specifications

User interface	Slide switch selects Continuity or Tone Mode Push button switch selects SOLID, ALT or OFF Tone mode LED Continuity/Polarity LED
Solid Frequency	1000 Hz nominal
Alternating Frequency	1000/1500 Hz nominal
Over Voltage Protection	60 Vdc in Toner/Polarity Mode
Output Power in Tone Mode	8 dbm into 600 ohms
Output Voltage Level in Continuity Mode	8 Vdc with fresh battery
Battery	9V alkaline
Temperature	Operating: -20° C to 60° C, Storage: -40° C to 70° C
Case dimensions	2.7 in. x 2.4 in. x 1.4 in. (6.9 cm x 6.1 cm x 3.6 cm)

Pro3000 Analog Probe Specifications

User interface	ON/OFF push button Volume dial Replaceable tip 3.5 mm earphone jack
Battery	9V alkaline
Temperature	Operating: -20° C to 60° C, Storage: -40° C to 70° C
Case dimensions	9.8 in. x 1.6 in. x 1.3 in. (24.9 cm x 4.1 cm x 3.3 cm)

Ordering information



PRO3000F50-KIT

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Optional accessories

Description

Fluke Networks Pro3000™ Replacement Tip Replacement tip for Pro3000/3000F series probes.



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