

FOX-150

Telephone Line Test Sets

FibreOptica's FOX-150 series are comprehensive telephone line testers. The rugged butt-set design with a weatherproof (IP41), dustproof, vibration-proof and anti-break case perfectly fits field application and allows technicians to complete installation, maintenance and troubleshooting tasks with confidence in severe environment and extreme weather conditions. It also allows technicians to test the POTS service on a live ISDN and ADSL line. Its high voltage detection and alarm secure the user's safety.



Specifications

Model	150A	150B	150C	150D	150E
Dial, Ring, Talk and Hook (Common Telephone)	•	•	•	•	•
DC Voltage Test	•				
Isolation Test	•	•			
Identify Break Fault in Line	•	•			
POTS/ISDN/ADSL Line Identification		•			•
Tone/Pulse Dialing		•	•	•	•
Monitoring Function	•	•		•	•
Mute Function		•	•	•	•
High AC voltage protection and alarm	•	High Vac Alarm			•
Line Connecting Checking	•				
Income Calling Display	•				
Last Number Redial	•	•	•	•	•
Polarity Indication	LCD			LED	LED
Volume Adjust				•	
Pause				•	•
Phone Number Storage				•	•
Earphone	•				
Pothook	•	•	•	•	•
Isolation Test Range	0~30MΩ	0~10MΩ			
Voltage Test Range	0~260V				
Ringing Call Distance	≤ 2Km	≤ 1Km			
Line Break Identification Distance	≤ 2Km	≤ 3Km			
Monitoring Resistance	≥ 1MΩ	≥ 1MΩ		≥ 1MΩ	
Dustproof Design	•	•	•	•	•

Key Features

- Butt-set design with belt clip
- Small size and simple operation
- High Voltage detection and alarm
- Anti-break materials for case
- Rugged, waterproof and vibration proof

Accessories

- RJ11 test cord × 1
- 0.3A fuse tube x 1

Related Products

- FOX-100 (wire tracker)
- FOX-250 (DMM+ADSL2+ tester)
- FOX-450B/V (DMM+ADSL2+/VDSL2 tester)
- FOX-450M (ADSL2+ and IPTV package)
- FOX-450V (Advanced DMM+VDSL2 tester)
- FOX-600CQM (cable Qualification – TDR)

Ordering Information

- FOX-150A
- FOX-150B
- FOX-150C
- FOX-150D
- FOX-150E

- Support

Note: Specifications subject to change without notice

General

Model	150A	150B	150C	150D	150E
Display Usage	LCD	LED	LED	LED	LED
Power Supply	9V Ni-Mh	9V Ni-Mh	No battery	No battery	9V Ni-Mh
Operating Temperature	-10°C ~ 55°C				
Relative Humidity	10% ~ 95%				
Environment Noise	≤ 60dB				
Atmospheric Pressure	86 ~ 106Kpa				
Dimension (mm)	232 × 73 × 95				
Weight	≤ 500g				