

# AT-1000 Advanced Tracer

## The Standard in Wire Tracing Technology

For routine maintenance where accuracy is critical - trace wires and detect shorts with confidence with the Amprobe AT-1000 Advanced Wire Tracer.

- Traces non-energized or energized lines up to 300 V ac/dc
- Detects shorts, breakers, open conductors and fuses and wires in a bundle without powering down
- Identifies control, alarm and telephone system cables and coaxial shield cable
- Receiver range: up to 3' (1 m) from cable being traced
- Includes soft carrying case



X1000

R1000

## AT-1000 DETAILED SPECIFICATIONS

Specifications	AT-1000
Trace energized lines up to 300 V ac/dc	100 V → 300 V ac (X1000 Transmitter)
Range: up to 3' (1 m) from a cable being traced	R1000 Receiver
Operating frequency	17kHz
Operating temperature	0°F to 120°F (-18°C to 49°C)
Storage temperature	-40°F to 150°F (-40°C to 66°C)

R1000	
Detectors	Electromagnetic coil pickup for current mode; electrostatic plate for open mode
Power	9V Battery, IEC #6LR61
Current consumption	14mA with no LEDs on; 33mA with LEDs on
Low battery indicator	6.0V

X1000	
Input power	9V battery, IEC #6LR61
Input current	8mA with new 9V battery
Output current	15mA R.M.S. into a short circuit
Operating voltage range	0 V to 300 V ac/dc
Replacement fuse	Amprobe P/N 380.25-6x32

For more detailed specifications see users manual.