



AT-4001, AT-4003, AT-4004, AT-4005 Advanced Wire Tracers



AT-4001

Amprobe's full-featured Three-Phase Power Quality Recorders provide the essential functions and capabilities required to operate accurately and effectively in today's demanding electrical environments.

- Extremely easy to use
- One universal transmitter - automatically switches to work with either energized or non-energized systems
- Receiver not position sensitive - does not need to be rotated in order to provide accurate readings
- Traces live wires buried or hidden behind walls
- Traces energized and non-energized (open, broken) wires
- Performs tests without having to interrupt power
- Locates breakers, neutrals, and ground lines
- Locates and traces wires in walls, floors, conduit, computer cables, etc.
- Pinpoints shorts, ground faults and broken wires
- Does not interfere with sensitive electronic equipment
- Battery Booster strengthens signal for open tracing
- Clamp-on attachment injects signal for non-contact operation



AT-4003

FEATURES	RANGE
Transmitter Operating Voltage	9-600V AC/DC
Operating frequency	32.786 kHz
Receiver short mode range	20' in air from the traced wire under test conditions
Receiver open mode range	20' in air from the traced wire under test conditions



AT-4004



AT-4005

KIT CONTAINS:	AT-4001	AT-4003	AT-4004	AT-4005
Carrying Case	Soft SV-1000	Hard CC-AT-4000	Hard CC-AT-4000	Hard CC-AT-4000
Receiver R-4000	√	√	√	√
Transmitter T-4000	√	√	√	√
110V Pigtail - Banana Plug Cord Set C2901	√	√	√	√
Alligator Clip – Banana Plug Cord Set C902	√	√	√	√
Grounding Test Lead 25-ft. MTL-G	√	√	√	√
Alligator Clip for Ground Lead VRC-320	√	√	√	√
Clamp-on Transmitter Accessory A2202			√	√
Rechargeable Battery Pack B2024				√
Battery Pack Recharger B2025				√

OPTIONAL ACCESSORIES	PART NUMBER
Ground Coil Accessory for models AT-2003, AT-2004, AT-2005	ATGC-1

REPLACEMENT PARTS	PART NUMBER
Receiver	R-4000
Transmitter	T-4000
110V Pigtail – Banana Plug Cord Set	C2901
Alligator Clip – Banana Plug Cord Set	C2902
Clamp-on Transmitter Accessory	A2202
Grounding Test Lead 25-ft.	MTL-G
Fuse fast acting 250mA @ 1000V (6mm x 46mm)	FA6X46MM
Alligator Clip for Ground Lead	VRC-320
Rechargeable Battery Pack	B2024
Battery Pack Recharger	B2025
Instruction Manual	

ATGC-1 Ground Coil Accessory

- Accessory for the AT2000 Transmitter T2200
- Traces and locates buried conductors like Highway Lighting Conductors, Main Electrical Feeds, Water Mains, and Telephone Lines
- Attractively priced
- Eliminates direct connection of transmitter
- No access to the conductor required



ATGC-1