

AT-2001, AT-2002, AT-2003, AT-2004, AT-2005 Advanced Wire Tracers



AT-2001

- ▶ Five models to choose from
- ▶ Traces live wires buried or hidden behind walls up to 13 feet deep
- ▶ Traces unenergized and open (broken) wires
- ▶ Performs tests without having to interrupt power
- ▶ Locates breakers, neutral 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



AT-2002



AT-2003



AT-2004



AT-2005

Features	AT-2001	AT-2002	AT-2003	AT-2004	AT-2005
Traces energized wires without power interruption	9-300V (S-2300 Transmitter)	9-600V (S-2600 Transmitter)	N/A	9-600V (S2600 Transmitter)	9-600V (S2600 Transmitter)
Locates breakers without power interruption					
Traces unenergized wires (wire continuity and wire grounded at the end)	S-2300 Transmitter and 9V batteries	S-2600 Transmitter and 9V batteries	N/A	S2600 Transmitter and 9V batteries	S2600 Transmitter and 9V batteries
Pinpoints shorts and ground faults					
Traces unenergized open wires (broken or disconnected wire)	N/A	N/A	T2200 Transmitter	T2200 Transmitter	T2200 Transmitter
Pinpoints place where wire is broken					
Supplied with Battery Booster to strengthen signal for open tracing	N/A	N/A	NO	NO	YES
Supplied with clamp-on attachment to inject signal without making a contact with bare wire	N/A	N/A	NO	YES	YES
Kit contains	AT-2001	AT-2002	AT-2003	AT-2004	AT-2005
R-2000 Receiver	✓	✓	✓	✓	✓
S-2300 Transmitter 9-300V	✓				
S-2600 Transmitter 9-600V		✓		✓	✓
T-2200 Transmitter for open tracing			✓	✓	✓
A-2201CE Clamp-on attachment				✓	✓
B2024 Battery booster					✓
B2025 Charger for battery booster					✓
C2901 Cordset 110 Volt Plug to Banana Plugs	✓	✓		✓	✓
C2902 Cordset Alligator Clips to Banana Plugs			✓	✓	✓

Optional Accessories

Ground Coil Accessory for models AT-2003, AT-2004, AT-2005

Part Number

ATGC-1

Replacement Parts

Description	Part Number	Description	Part Number
Receiver	R2000	110V pigtail cord set	C2901
Load signal generator 9-300V	S2300	Alligator clip cord set	C2902
Load signal generator 9-600V	S2600	Fuse for S2300 fast acting 250mA @ 380V (6mm x 32mm)	380.25-6X32
Transmitter for open tracing	T2200	Fuse for S2600 fast acting 250mA @ 660V (6mm x 32mm)	660.25-6X32
Clamp-on attachment for T2200 transmitter	A2201CE	Fuse for T2200 fast acting 2A @ 250V 3AG 1/4" x 1-1/2"	2502-6X32
Receptacle adapter	AD-1	Instruction Manual	