

CT70/CT80 AFCI, GFCI, and AC Circuit Analyzers



CT70
(GFCI
function)

CT80
(AFCI/GFCI
functions)



Both models Test 3-wire standard & GFCI receptacles. Display turns red when a problem is detected. CT80 also has AFCI function.



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CT70 only

Check for correct wiring of AFCI/GFCI outlets and circuit breakers

- AC Load Tester
 - Choose loads of 12, 15 and 20 Amps
 - Measures loaded and unloaded AC Line Voltage (90.0 to 240.0V)
 - Calculates and displays 0.1 to 99.9% Voltage Drop and Line Impedance
 - Displays Peak Line Voltage (350.0V) and Frequency (45.0 to 65.0Hz)
- Outlet Tester functions
 - AFCI (Model CT80 only)
 - GFCI Trip Current
 - GFCI Trip Time
 - EPD Trip Current
 - Neutral to Ground Voltage
 - Hot, Neutral and Ground Impedance
 - Open or Reversed wiring
 - Available Short Circuit Current (ASCC)
- Over-Temperature protection
- Dimensions/Weight: 8 x 2.8 x 2" (203.2 x 71.1 x 50.8mm)/ 11.2oz (317.5g)
- Complete with AC test cord (standard North American 3-prong plug); 1 year warranty

ORDERING

CT70	AC Circuit Analyzer with GFCI
CT80	AC Circuit Analyzer with GFCI and AFCI
CT70-AC	Replacement AC Power/Tester Cord

NOTE: Both models are supplied with a standard North American 3-prong plug

RT30 Wireless Remote AC Circuit Identifier



Virtual electrician's helper remotely identifies/confirms correct circuit for mid-run wiring

- Simplify mid-run wiring jobs by easily identifying the correct circuit powering the cable to be spliced or repaired
- The innovative RT30 combines non-contact voltage detection with wireless signals to monitor and remotely report the presence of voltage on a wire
- Clamped onto a live wire, the transmitter signals the user at the breaker panel with LED and audible alerts on the receiver (up to 100m range); The alerts stop when the correct circuit breaker is switched and work can then be performed safely
- Eliminates the need for an assistant or back-and-forth trips to confirm the correct circuit is powered down
- Clamp-style probe accessory is ideal for wires that are hard to isolate or reach
- Easily identify lighting and outlet circuits
- 1 year warranty
- Includes transmitter, receiver, remote clamp-style probe, 4 "AAA" batteries and pouch case

ORDERING

RT30	Wireless AC Circuit Identifier (914MHz)
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(NOTE: USA, Mexico, and Canada use 914MHz)



Patent Pending



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