



Vacuum Interrupters

A Group CBS Company



CBT-1203

CIRCUIT BREAKER TIMER

Contact Timing Test Set

Portable unit captures and stores millisecond trip and close times and duration of contact bounce.

Variable Power Supply

Onboard variable power supply up to 120VAC/125VDC operates breakers outside of cubicles.

Breaker Switching Controls

Integrated charge, close, and trip functions. Pre-configured control power plugs available for fast setup.



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Optional Breaker-Specific Operation Plugs for Fast and Easy Setup - Specify Your Breaker

CBT-1203 Circuit Breaker Timer Specifications

Power Supply: Variable 0-120VAC/0-125VDC 10A Integrated Power Supply with Auxiliary Input Capabilities up to 250V

Input Power: 120VAC - 60Hz

Physical Specifications: 16.5" W x 13.5" D x 7" H (41.9cm x 34.3cm x 17.8cm); weight: 19lbs. (8.6kg)

Dry-Contact Inputs: 3 Channels

Trigger: Push Button

Breaker Operations: Charge, Close, Open/Trip

Timing Resolution: $\pm 0.1\text{ms}$; Accuracy: 0.05% of Reading $\pm 0.1\text{ms}$

Display: 320x240px Back-Lit LCD; Viewable in Sunlight and Low-Light Conditions

Internal Storage: Up to 100 Timing Records with Curves

Printer: 2.25" Thermal Printer (58mm)

Safety: Meets or Exceeds (IEC61010 (1995), UL61010A-1, CSA-C22.2 Standards

Storage Temperature: -22°F to 158°F (-30° to 70°C)

Included Accessories: Control Power and Contact Leads, Universal Breaker Operation Cable, Contact Clamps, Input Power Cable, Storage Bag

Warranty: One Year on Parts and Labor

