

MODEL CT 500

500 AMP VARIABLE BATTERY LOAD TESTER

Continuous duty, 500 amp testing with heavy duty Carbon Pile load control for 6 and 12 volt batteries up to 1,000 Cold Cranking Amps.

The CT 500 is a versatile, accurate service bay battery testing tool for heavy duty battery service. Large dual meter displays are scaled numerically and in simple English "pass-fail" messages.

Also measures alternator charging voltage and relative starter current draw.

- **Large Dual Meters**

Two large 4 inch analog meters display battery voltage and load current. Test results are color coded in simple English "pass-fail" messages in addition to numerical display.

- **Heavy Duty Carbon Pile Resistors**

Variable load current from 0 to 500 amps is controlled by a heavy duty carbon pile stack designed for easy load control. Carbon piles are convection cooled for quick duty cycles for high volume testing.

- **Clamps/Cables**

Solid copper 500 amp jaws in vinyl coated side terminal clamps assure strong connections and rugged durability. Heavy industrial grade stranded cable has internal molded sense leads for added reliability.

- **Temperature Adjustments**

The tester adjusts to compensate for battery temperatures from 0 to 125°F. Scaled in °F and °C.

- **Warranty**

The CT 500 has a one year warranty covering parts and labor. Service is provided at over 200 authorized Service Centers nationwide. Cables and clamps are excluded.

- **Cart/Stand**

A mobile tester cart/stand is available for car side use in service bay locations. Model TC 2 provides a wheeled stand with a battery tool box and clamp storage hooks.

Specifications:

Testing:	Dimensions:
Voltage 6/12 volts	Height 12 in.
Load 0-500 amps	Width 12 in.
Cooling: Convection	Depth 6 in.
Duty Cycle 1 Battery/5 min	Weight 15 lbs.
Warranty	1 year parts and labor

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