

Model 500 Heavy Duty 6/12/24v Electronic Battery Tester



TRACTION
POWER BEHIND THE BATTERY



BATTERY, CHARGING, and STARTING SYSTEM DIAGNOSTIC TESTER with Infra Red Print

The Model 500 Battery Tester is a sophisticated battery and charging system tester with many advanced features to ensure fast and accurate analysis.

Features

- 100 CCA to 3500 CCA battery size
- Display shows capacity in % available CCA and battery condition
- Tests discharged batteries
- Battery recharge indicator
- Tests Parallel & series 24v battery packs
- Starter test 12/24/36 volt systems
- Alternator Ripple Test
- Patented conductance technology
- Reverse polarity protection
- Tests 6/12v batteries including AGM and Gel
- Multiple International Units, no conversion tables needed
- Bad cell is detected and displayed
- Loose lead detection
- Surface charge warning
- Temperature compensation
- Stores test data with date and time for review and print via Infra-Red Printer Port
- Programmable print header





Product Specifications:

Description Battery, Charging, Starting System Tester

Battery Size Range: 100 to 3500 CCA (Parallel > 1700 CCA)

Battery Voltage Range : 6V & 12V Batteries

DC Voltage: Range/Accuracy (Volts Mode) 0.0 V to 49.9V/ +/- 2% of reading

International Units Displayed EN, EIC, DIN, Ah, JIS

LCD Display 2 line 16 character

Battery cable length 2 ft. chemical and abrasion resistant cable

IR Printer Wireless interface IrDA IrHP

Weight, lbs .75

Languages English, Spanish & French

Dimensions 7.5"L x 3"W x 1" H

Internal Battery 9V



Certificate Number 1672/06

