

ELECTRONIC SPECIALTIES, INC.

#720 DIGITAL BATTERY TESTER

- Tests battery condition using patented dynamic resistance technology
- Results display actual CCA capacity of battery w/pass/fail diagnosis
- LED's indicate the following:
- 1 OK
- 2. OK & RECHARGE
- 3. RECHARGE & RETEST
- 4. BAD FAIL
- 5. BAD CELL
- Tester removes surface charge prior to battery test resulting in more accurate results

PATENTED TECHNOLOGY

Specifications:

CCA Test range: 200-1200 CCA State of Health: Actual Battery CCA displayed

Rating Systems: SAE, DIN, EN, IEC & CA(MCA)

Tests Discharged: Down to 1.5 Volts

Temperature Compensation

#725 BATTERY & STARTING/ CHARGING SYSTEM TESTER

- 6 & 12 V Battery Tester 12 & 24 V Charging System Tester
- Tests battery condition and the starting/charging system
- · Guided test sequence covers battery, cranking volts and charging system
- Charging system test checks the alternator voltage and the AC ripple voltage for bad diodes
- Test results include the State of Health %, State of Charge % and actual CCA capacity
- Diagnosis of battery condition also displayed
- •2 line LCD display in 7 languages
- Tests discharged batteries down to 1.5V



State of Charge Display



State of Health Display

Specfications:

Batteries Tested: 6 and 12 Volt Charging Systems: 12 and 24 Volt

State of Health: Actual Battery CCA and %age
Sate of Charge: Battery Voltage and %age

CCA Test range: 40-2000 CCA
Rating Systems: SAE, DIN, EN, IEC & JIS
Tests Discharged: Down to 1.5 Volts

Temperature Compensation

#710 - 500 AMP CARBON PILE LOAD TESTER

PATENTED

TECHNOLOGY

The #710 will perform variable load testing on 12 volt batteries rated as high as 1000 Cold Cranking Amps. Use this battery tester to simulate actual cranking loads. Also tests alternator charging voltage and relative starter current draw. The #710 features large dual meters which display the battery voltage and load current simultaneously during the test.

Features:

- 500 Amp adjustable load carbon pile
- Tests batteries rated as high as 1000 CCA or 160 Amp hour
- 15 second test with audible tone
- Can also test alternators, regulators and starters
- 500 amp side terminal clamps & heavy duty stranded copper cables

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- Meters are color coded for simple pass or fail diagnostics
- Includes temperature compensation chart

#706 DIGITAL BATTERY TESTER

Automatic, simply activate the switch once for 10 second 100 Amp load. The #706 also tests charging voltage & relative starter current draw.

Features:

- DIGITAL DISPLAY "OK", "WEAK" or "BAD"
- AUTOMATIC TEST Audible beep when test is complete
- Unit indicates "CHG" if the pre-test state of charge is not sufficient for proper battery testing
- 2 Year Warranty. Unique design = longer warranty



#700 BATTERY TESTER

The #700 has an internal loading capacity of 100 amps. It is a great tool for finding batteries that can't stand up to the load of today's automotive accessories. Also tests relative starter current draw and charging voltage.

Features:

- Internal 100 Amp loading capacity
- Tests battery voltage, relative starter current draw, charging voltage and battery condition
- Heavy duty cable and copper plated clamps
- Convenient handle for carrying & hanging with heat protection



