

## BATTERY TESTER BFT225

**APPLICATION:** MEXTECH's BFT225 Battery Tester is designed for testing lead-acid starting batteries, evaluating battery conditions during starting, charging, and loading. The tester features a large LCD for clear readings and provides audible and visual indicators during testing.

### FEATURES:

- With great design, easy operation, precise reading, and comprehensive functions, this tester provides accurate readings on a large LCD and hints by sound and light when testing.
- Battery Voltage, Battery Capacity
- Applicable battery standards: Precision measurement: CCA:50~1999, Quick Measurement: 3AH~200AH.
- Cold Start Current
- Internal Resistance
- State Health, State Charge
- Scope of Application: All kinds of car, motorcycle, electric car, forklift and other vehicle batteries.
- Vehicle Starting Load Voltage Test (START-LOAD)
- Battery Maximum Load Voltage Test (RUN-LOAD)
- Vehicle to Battery charging Voltage Test (CHARGE-SYS)
- Supports AGM/EFB battery start-stop test
- **CAT II 300V**
- Voltage range 8V- 36V
- Quick Test → 3Ah-200Ah
- Supports various battery specifications, incl. CCA, IEC, SAE, EN, DIN & JIS.
- Operating Temperature: -10 ~ 50°C
- Accessories: Instruction Manual
- Dimension: 90X60X33mm
- Weight: 286g



### SPECIFICATION:

Working Voltage 12V/24V(lead-acid storage batteries, should not be used for battery testing)  
Accurate Test:

Standard	Description	Range
CCA	Cold Starting Current	100 ~1700
IEC	International Electrotechnical Commission Standard	100 ~1000
DEN	European Industrial Standard	100 ~1700
DIN	German Industrial Standard	100 ~1000

JIS → Need to compare CCA with the Table