

Truck Fleet System Tester

Speed and Accuracy with Automated, Simple Hook-Up VDrop™

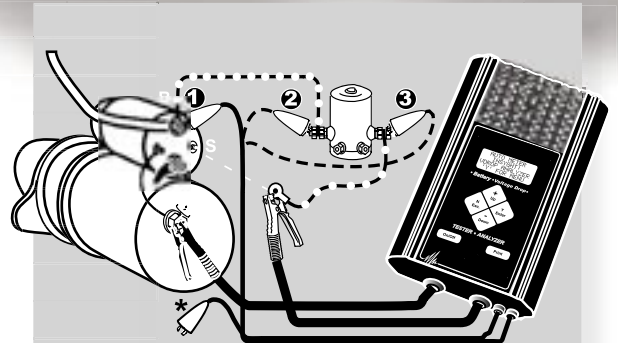
Complement your battery testing with alternator load test, voltage drop and cable capacity results and even check the magnetic switch circuit with Auto Meter's New InSyght II.

Features and Benefits: **BCT-200**

- Tests 12 Volt batteries
- **New Alternator Test**
- **New Backlit LCD**
- **New 24-Volt Drop Test**
- Hook for easy hanging while attaching leads
- Heavy duty anodized aluminum case
- *Optional* AC-22 infrared printer with carrying case



Battery Tests	Preliminary Check and Load Tests 12 Volt batteries
Battery Load and Sizes	Load tests batteries rated from 200 to 1600 CCA
Drop Test	Standard one-hook-up drop test. Two stage magnetic solenoid drop test.
Test Sequences	Battery test, Single one hook-up positive and negative leg drop test
Mag Circuit Test	Two stage magnetic solenoid circuit test.
Display	Digital 1" x 2.5" - 4 line x 16 character LCD display -
Volts	Measures 0 to 30 Volts with .01 Volt resolution
Keyboard	Chemical Resistant lexan covered tactile switch
Load Clamps	200 Amp rated Red and Black. Insulated Volt and Amp conductors
Load Leads	4 feet coax with #2 for Amp load and #18 for Volt.
External Volt Leads	12 feet - #16 (Optional 45' AC-23)
Numerical Entry	6 Keys: On/Off, +Up, -Down, Y Enter, N Esc, Print
Temperature	0° to 120° F.
Humidity	0 to 85% non condensing
Cooling	Vented
Memory	Holds 200 Tests
Internal Battery	9 Volt alkaline
Optional Printer	AC-20 infrared printer controlled from up to 50 feet. Includes AC-19 case
Optional Carrying Case	AC-19 case for BVA-200, printer, AC adapter and 1 roll of paper.
Optional Adapter Cable	AC-12 serial cable for computer download.
Size	6.5" x 10.75" x 2.25"
Weight	6 lbs.



Mag Circuit Test Set Up

Simple 3 Stem setup make voltage drop testing the mag switch a fully automated process.