

ASTRATEC BZT1 Rapid Battery Tester

The BZT1 is a completely new, lightweight , easy to use battery tester from Astratec that uses a form of impedance and voltage monitoring to estimate the capacity of sealed lead acid batteries, in just 10 seconds. The BZT1 is very easy to use and requires little or no training to operate.

The BZT1 is designed to provide a simple method of reliably checking the performance of batteries used in electric golf cars, golf trollies, electric mobility aids, standby power, security and fire alarm batteries.

Versions are available to test 6 volt and 12v / 24volt batteries. Custom voltage ranges (such as 22 volts , 48 volts etc) can also be supplied.



The LCD display shows battery % capacity and GOOD BATTERY or REPLACE BATTERY at the end of the 10-second test.

The BZT1 is very easy to use, has a backlit display for easy viewing in dark places and can be operated with a gloved hand.

It features a unique auto calibrate feature where you can add new batteries to the menu and then automatically extract the calibration data (by simply connecting the unit to new or known good battery) in around 20 seconds. This works really well ! and means you can customise the unit to the list of batteries you want to test.

An option will also be available for a printer output which can be used with an external thermal printer to provide printed test results.

A second option will enable the unit to save the last 20 tests and print the results later to a thermal printer or spread-sheet .

The unit is housed in a small plastic case approx 170 mm x 85 mm x 35 mm and weighs just 300 grams. A tough plastic carry case is included in the price.

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