

# Bosch BAT490 Battery Support Unit

## BAT490

Compact and solid high-frequency charger with versatile application. An "all-rounder" for the workshop, service station, and battery retail outlets.

The powerful battery charger is suitable for charging all 12 V- or 24 V- lead-acid batteries, particularly batteries with fixed electrolyte gel batteries or fleece batteries / AGM).

The floating-mode operation of the BAT 490, with intensities of current up to 90 A, stabilizes the vehicle electrical system during diagnosis and reprogramming of control units, this making the device essential in every modern workshop.

### Features

- Solid housing Protection against polarity inversion, overcharge and short circuits
- Sawtooth trickle charge
- Floating-mode operation and backup mode
- Charging at vehicle electrical system
- Infinitely variable, regulated charging current
- Shorter charging times due to optimized charging process
- Variable charge current intensity in the expert mode (0 – 90 A)
- Automatic detection of 12 V- or 24 V- System
- Charging mode for 12 V- / 24 V- lead-acid batteries

Efficient work is enabled by the new working modes:

- Standard program for simple and rapid charging
- Expert program with flexible charge parameters



**£80 off**

Normal Price £849.00

**Special Offer**

**£769.00**

# Bosch BAT131 Heavy Duty Battery Tester

## BAT131

The BAT 131 is the benchmark in battery testing, and is designed for testing all types of 6V and 12V starter batteries, including lead-acid, gel and fleece batteries/AGM. The rugged, exterior housing is specially designed to survive the harshest workshop conditions and molded perfectly for one-handed operation.

The load free test procedure provides fast, precise and reliable measurement results between 100 and 2000 CCA. In addition to CCA, the BAT 131 can also measure and display to CA, MCA, DIN, SAE, EN, IEC and JIS standards.

Designed with the technician in mind, the button layout and housing allows for one-handed operation. The 9-foot replaceable cables with Kelvin clamps allow for one person to perform starting / charging system tests from the driver's seat of the vehicle. The cables also stay flexible in cold weather during battery and starting/charging system diagnosis. The coupon feature that allows the shop to have customized coupons print at the end of the customer printout help keep customer's loyal to the shop.

### Features:

Easy to use menu

Test batteries that are installed in or removed from the vehicle

Optimized test algorithm for testing new batteries that are in stock or never been installed

Extended test of the starting/ charging system for 12 V and 24 V batteries

Optional amp clamp upgrade for more extensive starting/ charging system testing

Integrated printer provides easy to read printouts and can be customized to display your shop's name, address, telephone and website

USB port for transferring and storing of test results onto a computer

Flexible platform allows for future upgrades



**£80 off**

Normal Price £655.00

**Special Offer**

**£575.00**

**PACKAGE DEAL**  
**Bosch BAT490 & BAT131**  
**Buy both and save**

**Over**  
**£200**

Normal Price £1504.00

**Special Offer**

**£1300.00**

Offers end 30th Nov 2016

Prices exclude VAT & delivery

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