



BPC TOOL

Product specification

- ✓ Allows accurate testing of batteries, including those fitted to vehicles equipped with stop-start technology
- ✓ Optional module enables testing of starters and alternators
- ✓ Accurate measurement of both state of capacity (SoC) and state of health (SoH)
- ✓ Bluetooth enables wireless connection with mega macs PC/66 for enhanced features

FAST AND ACCURATE BATTERY TESTING, SUITABLE FOR STOP-START TECHNOLOGY

Stop-start technology is now a common feature on modern vehicles as manufacturers strive to improve economy and reduce emissions. However, special batteries and complex battery management systems are required to ensure that sufficient charge is always available for frequent engine re-starts.

Accurate testing of these batteries requires specialist equipment using complex algorithms, so the standard approach is often to recharge the battery and see if it holds the charge. This is a time-consuming process with no guarantee of an accurate result.

The BPC (Battery Power Check) Tool from HELLA GUTMANN SOLUTIONS is the solution, enabling fast and accurate testing of all types of battery, without the inconvenience of removing the battery from the vehicle.

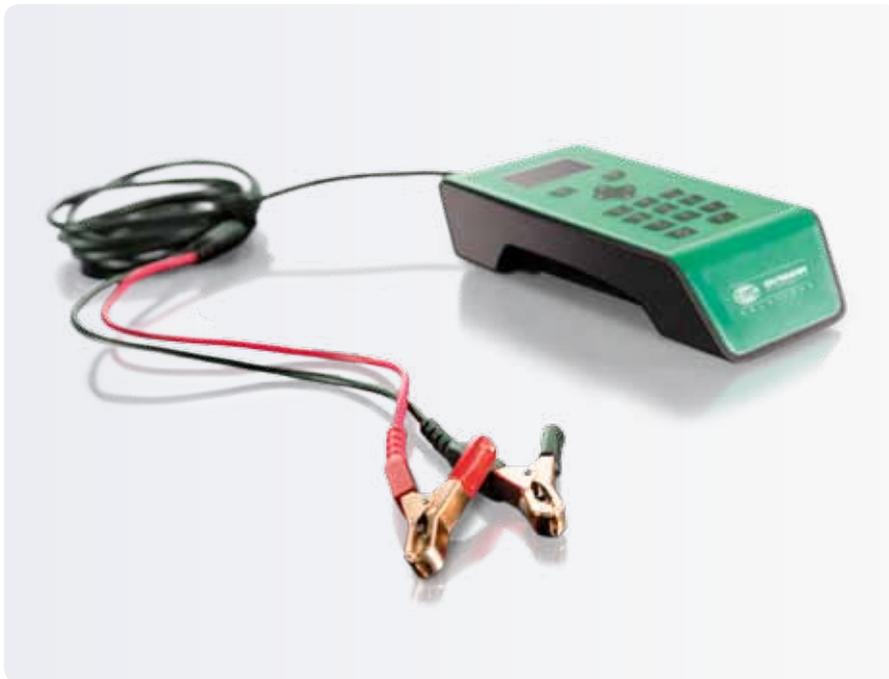
COMPATIBLE WITH ALL BATTERY TYPES

The BPC Tool is compatible with all types of battery, including AGM, AGM Spiral and Calcium batteries. Even deeply discharged batteries can be accurately tested and an optional module allows the testing of starters and alternators.

WIRELESS CONNECTIVITY FOR ENHANCED FUNCTIONALITY

Bluetooth connectivity allows the BPC Tool to be used in conjunction with the mega macs PC or mega macs 66, providing enhanced features including a graphical depiction of the location of the battery, technical data on the stop-start system and jump-starting procedures.

Test results are displayed on the screen of the connected diagnostic tool and stored in Car History.



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BPC TOOL TECHNICAL INFORMATION

Input voltage	10 to 15 volts
Interfaces	ST3/Bluetooth®
Internal batteries	6 x 1.5v AA
Operating voltage range	1.5 to 35volts
Wireless range (indoor)	Up to 10m
Wireless range (outdoor)	Max. 20m
Operating temperature range	0°C to +50°C
Dimensions	231.3 x 60 x 110mm (LxHxW)

ALSO AVAILABLE FROM HELLA GUTMANN SOLUTIONS: MEGA MACS DIAGNOSTIC TOOLS

The mega macs 42 SE, mega macs 50 and mega macs 66 diagnostic tools offer outstanding fault-finding performance across a huge range of vehicles, as well as complete compatibility with HGS Data to provide a seamless servicing and repair package.



TECHNICAL SUPPORT

For further information or technical support please contact our Technical Helpline on **01295 662402** or visit:

www.hella-gutmann.co.uk

