

# **Battery tester VAS 6161**



The new battery tester VAS 6161 is the successor unit for the VAS 5097A testers previously used. The new VAS 6161 is no longer a tester that checks the battery discharge under load. Instead, a measuring principle of dynamic conductance detection is employed.

This has the decisive advantage of not placing the batteries under load, thus making several measurements possible without having to recharge the battery.

The new battery tester VAS 6161 is well suited for all areas of the workshop. With its small and handy shape, the battery tester is ideal for receipt and inspection, assessing warranty claims or checking vehicles that are parked up or have been taken out of service.

All types of batteries are stored in the device and can be selected simply by pressing the arrow buttons. A 2D scanner, available as an option, also offers the means of reading the battery code directly from the battery via the scanner. Manual selection is no longer necessary.

The new battery tester thereby offers convenient functions as well as valuable time-saving advantages. An off-load voltage measurement can be performed with no waiting time, for example.

Additional functions, such as an SD card slot, allow storage of several results, a temperature sensor enhances the quality of your measurements and the integrated printer enables immediate print-out for analysis.

The tester can be updated via the interface or SD card, which means that battery data from Volkswagen can always be kept up-to-date.

More than 25 languages are stored on the tester. Power supply from the integrated battery makes the battery independent of a mains network. It can therefore be used anywhere around the world.

#### Technical data

Special VW software for charge status measurements, warranty and service



Suitable for 6/12 volt spiral, gel and AGM starter batteries Starter and alternator analysis Adjustable standards: CCA, JIS, EN, DIN, IEC CCA range from 100-1700 A SAE/EN or 100-1000 A DIN / IEC Detects short-circuited cells Date and time indicated with every test Quality control mode for storage batteries

## Items supplied

Battery tester VAS 6161 in sturdy plastic case Qty. 2 printer rollers

### Recommended accessories

2D scanner VAS 6161/1; ASE 447 043 00 000

# Warranty

24 months

#### Manufacturer

Midtronics GmbH

ASE 447 042 00 000