

# VAS 5054A

## SCAN TOOL FOR VW GROUP

### VW – SEAT – AUDI –SKODA



#### Remote Diagnosis Head Tool # VAS5054A

The diagnosis head VAS 5054A allows wireless connection of diagnosis testers VAS 5051B, VAS 5052 (with USB Bluetooth adapter VAS 5054/2) to the diagnosis interface in the vehicle. In the administration of the diagnosis tester, sub-group - Configuration and connection management- changeover from cable to remote operation can be carried out very easily. For special cases (flashing, remote operation not permissible, etc.), the USB cable VAS 5054/1 supplied can be used.

Communication with the control units occurs in the remote head. Only the commands/results transmitted remotely. This means that the highest level of data security is provided.

The remote head is ideal, for example, for road tests or emissions testing etc.

Dimensions: -Remote head: 114x48x25 mm, -USB cable: 3 m

Weights: -Remote head: 100 g, -USB cable: 120 g

Voltage supply: 8 18 V, via vehicle electrical system

Current draw: approx. 200 mA at 12 V

PC interface: Bluetooth V1.2, class 2 (range max. 10 m), USB V2.0 full speed, 12 Mbit/s, mini USB socket type B

Vehicle interface: Diagnosis connector as per ISO 15031-3 or SAE J 1962

CAN: 1 channel CAN high speed in accordance with ISO 11898 and CAN 2.0B with 11-/29 bit identifier

ISO 9141-2: K and L-lead for 12 V vehicle systems

SAE J 1850: SAE J 1850 PWM and VPW

Digital inputs: Ignition (terminal 15)

Current saving mode: Automatic shutoff after set period, activation with ignition

Temperature range: Operation 0+50C, storage -25+85C

Radio transmission approval: EU states, Switzerland, USA, Canada, Norway, other countries on request



Color coding  
RAL 7021, black grey

Items supplied  
Remote diagnosis head VAS 5054A,  
USB cable, 3 m VAS 5054/1,  
storage case



Sold by: