



## BRAKE TESTER

# Car brake tester VAS 6765A | for Volkswagen

Maximum test weight/axle 3.5 t, Test Speed 5.2 km/h, Speed sensors | with ASA livestream interface | with analog display | electromagnetic brake, 4x4, 1000 mm rollers | Extension possibility to test lanes | New! Power-Box inclusive!

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## Description

### Brake tester VAS 6765A for track widths up to 2800 mm

The VAS 6765A brake tester handles all VW and Audi vehicles and is designed from high quality components to ensure robustness and long product life even under the harshest environments. The new version of the VAS6765 additionally provides the user with an intuitive and fast software. The modular approach further allows easy extensions to complete test lanes at any time. Next to the classical noise detectors, side slip plates and suspension tester, the VAS 6765A brake tester can now also integrates seamlessly into the VAS 741 083 automatic tyre diagnosis system. This not only increase your tyre sales but also generates more wheel alignment service opportunities

### Beissbarth Power-Box: the practical new control unit

- All electronic components safely stored in a robust and easily accessible housing
- Compact, robust, and easy to service
- Easy to reach ASA livestream interface integrated into the Power-Box housing
- Comfortable USB interface to easily connect your customer-PC (optional)
- 230V socket to charge laptops of periodical test inspectors and service technicians (separate connection from authorized technician required)
- Easy to access main switch with ON/OFF function
- Integrated storage space for technical documentation

### Advantages of the VAS 6765A:

- Automatic AWD detection and 4x4 testing procedure selection
- Electromagnetic motor brake for easy drive-on
- Program for electric parking brakes
- Enforced rollers with tough corundum coating that are gentle on the tyres
- Hot galvanized frame and brake tester components
- 25 mm heightened rear rollers for more precise brake force measurement
- Manual operation with axle wise and single wheel procedure
- Standard equipped with speed sensors and ASA interface (complies with local policies)

### Access to numerous features through integration into your workshop PC (optional)

- Visualization of testing procedures and results via monitor
- Order management, customer database management, statistic and productivity, print and archive test results and protocols
- Automatic printing of protocols
- Easy integration with the ASA network manager
- Upgrade to full test lanes possible at any time
- Display measurement values without analog display

### Scope of delivery:

- Analog display with wall mount bracket
- Hot galvanized rollers with 1000 mm width
- Power-Box with ASA livestream interface
- Infrared remote control with receiver
- ICPerform Car Software License

## Technical Data

Max. wheel diameter	1000 mm
Weight	540 kg

Max. rim diameter	32 "
Protection class	IP 54 IP
Length	660 mm
Height	2962 mm
Width	280 mm
Test speed	5,2 km/h
Coefficient of friction dry/wet	0,8 / 0,7
Roller length	1000 mm
Roller elevation	25 mm
Motor power	5,0 kW
Min. rim diameter	10 "
Max. axle weight	4 t
Roller diameter	205 mm
Min. test width	800 mm
Max. test width	2800
Min. wheel diameter	320 mm
Roller axle distance	381 mm
Max. drive-over load	4,0 t
Height difference upper edge of roller to workshop floor	-10 mm

## Accessories

1 691 602 151	Edge protection for car brake tester BD 4xxx, 1000 mm
1 691 602 112	Drive-over plate pluggable   1000 mm
1 691 601 392	Digital calibration kit for brake tester
1 690 700 406	Trolley with PC and printer   for VAS 6765A