



## Description

### QB.4 - the new benchmark in brake testing Real-time control via smartphone or tablet

- Ready for mobile Android devices by default
- No cabinets, PCs, or license costs required
- Optional classic display by choice: analog, digital, or TV

### No compromise on quality

- Standard motor brake
- Frame and base unit hot galvanized
- Long-lasting premium-coated rollers for high grip and low tire consumption
- Reinforced bearings and high-quality 5.0 kW motors

### Next-level power box

- All electronic components safely placed outside roller set
- Flexible display options, no Windows PC needed
- RJ45 Ethernet with ASA Livestream v1.2 interface as standard

### Brake testing made easy

- Automatic testing procedure
- No need for remote control
- Automatic detection for all-wheel drive
- Program for electronic parking brakes
- Optional upgrade with 4-point axle weight scales
- Fits in all common foundations

### Included as standard. Where others charge extra:

- Motor brake: Increases motor lifespan, simplifies driving axle out of the brake tester
- Galvanized critical components: Protects against corrosion, increases service life
- All-wheel drive detection: Ideally equipped for all-wheel drive and electric vehicles
- Premium-coated rollers: Maximum grip, minimum abrasion
- App use: Replaces complete analog display and PC

## Scope of delivery

- Brake tester with 1000mm rollers
- QB.4 control cabinet with ASA Livestream v1.2
- Android app
- 15m Cable set

## Technical Data

Electrical connection	3 x 400 V   50 - 60 Hz
Packaging length	3000 mm
Packaging width	860 mm
Max. wheel diameter	1000 mm
Measuring system	DMS
Roller length	1000 mm

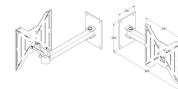
Roller elevation	25 mm
Roller diameter	205 mm
Min. test width	800 mm
Max. test width	2800 mm
Min. wheel diameter	320 mm
Roller axle distance	381 mm
Max. axle load testable	4 t
Test speed	5 km/h
Max. drive-over load	4 t
Height difference upper edge of roller to workshop floor	-10 mm
Motor power	2 x 5,0 kW
Power cable length	15 m
ASA livestream	ja Serienmäßig

## Accessories

1691602112 Drive-over plate pluggable | 1000 mm



1691401107 Wall bracket | VESA 400x400mm



1691403101 Pedal force meter | QB.4



1691403100 TV display kit | QB.4



1691401101 Digital Display with wall bracket | QB.4



1691401100 Analog Display with wall bracket | QB.4



1693770644 Tablet | Android | 10.1"



1691601009 Support strips for axle load scales | 2 pcs



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1691601606 Axle load scale 4 sensors



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1691602151 Edge protection for car brake tester | 1000 mm



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1691600025 Lifting and lowering device | HUS 104 | for BD 4xxx and QB.4 brake tester | 1000mm

