



QB.4

## Brake Tester QB.4 | 2200mm | 3,7kW | Spike

700mm rollers | 3,7kW | 5,2km/h | 2,5t max. test load | motor brake | AWD detection | speed sensor | ASA v1.2 | galvanized | Spike rollers | with Android App

Article number: 1691400104

## 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
- Spike rollers
- Reinforced bearings and high-quality 3.7 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
- Spike rollers
- App use: Replaces complete analog display and PC

## Technical Data

Electrical connection	3 x 400 V   50 - 60 Hz
Packaging length	2420 mm
Packaging width	820 mm
Max. wheel diameter	1000 mm
Measuring system	DMS
Roller length	700 mm
Roller elevation	25 mm
Roller diameter	205 mm
Min. test width	800 mm
Max. test width	2200 mm
Min. wheel diameter	320 mm
Roller axle distance	381 mm

Max. axle load testable	2 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 3,7 kW
Power cable length	15 m
ASA livestream	ja Serienmäßig

## Accessories

1691601011	Drive-over plate swiveling   700 mm	
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	
1691600015	Lifting and lowering device   HUS 104   for BD 4xxx and QB.4 brake tester   700mm	
1693770644	Tablet   Android   10.1 "	
1691601009	Support strips for axle load scales   2 pcs	
1691601606	Axle load scale 4 sensors	
1691602115	Installation frame for car brake tester   700 mm	



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1691602000 Edge protection for car brake tester | 700 mm



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1691401107 Wall bracket | VESA 400x400mm

