

QB.4

Brake Tester QB.4 | 2800mm | 5,0kW | Spike

1000mm rollers | 5,0kW | 5,2km/h | 4,0t max. test load | motor brake | AWD detection | speed sensor | ASA v1.2 | galvanized | Spike rollers | with Android App

Article number: 1 691 400 105



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 spike 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
- Spike rollers
- App use: Replaces complete analog display and PC

Scope of delivery:

- Brake tester with 1000mm spike rollers
- QB.4 control cabinet with ASA Livestream v1.2
- · Android app

recnnicai	Data

1000 mm
IP 54
3 x 400 V 50 - 60 Hz
DMS
4 t
5,2 km/h
0,8 / 0,7
1000 mm



Roller elevation	25 mm
Motor power	2 x 5,0 kW
Power cable length	15 m
Automatic switch-off function	standard
Corrosion preventing	Hot galvanized
Roller diameter	205 mm
Number of rollers	4
Min. test width	800 mm
Max. test width	2800 mm
Packaging length	3000 mm
Packaging width	860 mm
Extension assistance	standard
Min. wheel diameter	320 mm
Roller axle distance	381 mm
Foot-operated power meter	optional
Max. drive-over load	4 t
Height difference upper edge of roller to	-10 mm
workshop floor	
ASA livestream	ja standard
Tablet	optional
Weighing system	optional
Automatic start-up and restart	standard
Start-up anti-blocking device	standard

Analog Display with wall bracket QB.4
Digital Display with wall bracket QB.4
Wall bracket VESA 400x400mm
TV display kit QB.4
Pedal force meter QB.4
Edge protection for car brake tester BD 4xxx, 1000 mm
Drive-over plate pluggable 1000 mm
Axle load scale 4 sensors
Support strips for axle load scales 2 pcs
Tablet Android 10.1"
V

