

SUSPENSION TESTER

Suspension tester QS.4 | 230 V | EUSAMA

Only for brake tester QB.4 230V

Article number: 1691620201

Description

Fully automatic suspension tester detects technical defects in shock absorbers, wheel suspension, wheel bearings and tires.

- Fully automatic determination of road grip, axle weight and total weight
- Measurement begins when the vehicle is put on the tester
- Direct integration of results into the QB.4 brake tester
- Fully hot-dip galvanized

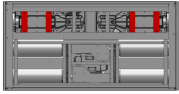
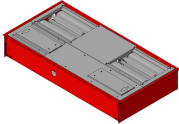
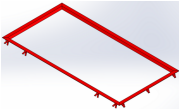
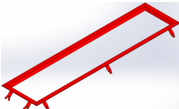
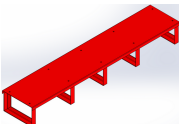
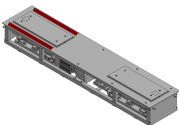
Supply volume:

- QS.4 suspension tester
- Connecting cable

Technical Data

| | |
|------------------------------|-----------------------------------|
| Operating temperature | -10 - 50 °C |
| Electrical connection | 400 V 50 - 60 Hz |
| Storage temperature | -10 - 50 °C |
| Gross weight | 343 kg |
| Length | 440 mm |
| Height | 280 mm |
| Width | 2360 mm |
| Measuring system | DMS |
| Weight | 313 kg |
| Packing | 2420 x 820 x 700 mm |
| Max. axle load testable | 2000 kg |
| Relative humidity max. | 85 % |
| Fuse protection | 3 x 20 A |
| Max. drive-over load | 4000 kg |
| Max. sound pressure level | 70 dB(A) |
| Test width min. - max. | 820 - 2200 mm |
| Test frequency | < 25 Hz |
| Motor power | 2 x 2,5 kW |
| Engine speed | 1360 U/min |
| Supply lead | 5 x 2,5 mm ² |
| Test principle | - Erregermethode (EUSAMA-Prinzip) |
| Test plate length | 690 mm |
| Test plate width | 273 mm |
| Measuring range, max. stroke | 6 mm |

Accessories

| | | |
|------------|---|---|
| 1691621001 | Installation kit for suspension tester SA 640 / SN 680 / QS.4 | |
| 1691603369 | Cable set 400 V Power-Box to suspension tester 30 m | |
| 1691601109 | Height spacer for BD 4xxx / QB.4 in combination with SA 640 / SN 680 / QS.4 | |
| 1691621000 | Clamp set for EUSAMA suspension tester |  |
| 1691602002 | Installation frame for test lane with EUSAMA suspension tester |  |
| 1691602001 | Edge protector for test lane TL / SL 6xx |  |
| 1691622002 | Edge protection for suspension Tester SA 640 / SN 680 / QS.4 |  |
| 1691621026 | Drive over ramp to replace suspension tester SA 640 / SN 680 / QS.4 |  |
| 1691621017 | Positioning ramps for suspension tester SA 640 / SN 680 / QS.4 |  |
| 1691602557 | Cable set BNet-Cable Power-Box to suspension tester 30 m | |