

PROVA SOSPENSIONI

## Suspension tester SA 640 | 400 V | EUSAMA

Special accessory for series BD 4xxx brake tester | only to be used for checking the technical condition of suspension elements

Numero di articolo: 1691620307

## Descrizione

- Under unfavorable conditions, the road surface adhesion of a wheel is governed by the technical condition of the suspension elements (suspension system, wheel bearings, tires and shock absorbers).
- The SA 640 measures the relative road surface adhesion of a wheel on the basis of the internationally recognized EUSAMA principle.
- The results of the full chassis test provide an overall assessment of the road safety of the vehicle.
- Measurement system: Bending bar with strain gauge

### Scope of delivery:

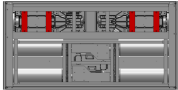
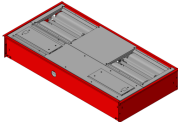
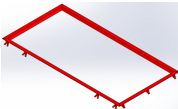
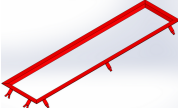
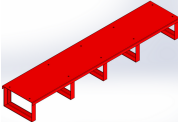
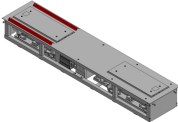
- Suspension tester SA 640
- RR Connecting cable
- RR Set of clamping fixtures and fastening materials

Importante: Non compatibile con il banco prova freni QB.4!

## Dati tecnici

Temperatura di esercizio	-10 - 50 °C
Collegamento elettrico	400 V   50 - 60 Hz
Temperatura di stoccaggio	-10 - 50 °C
Peso lordo	343 kg
Lunghezza	440 mm
Altezza	280 mm
Larghezza	2360 mm
Sistema di misura	DMS
Peso	313 kg
Imballaggio	2420 x 820 x 700 mm
Max. carico assiale verificabile	2000 kg
Umidità relativa max.	85 %
Protezione	3 x 20 A
Max. carico carrabile	4000 kg
Pressione sonora max.	70 dB(A)
Carreggiata del veicolo min. - max.	820 - 2200 mm
Frequenza di prova	< 25 Hz
Potenza del motore	2 x 2,5 kW
Numero di giri motore	1360 U/min
Adduzione	5 x 2,5 mm <sup>2</sup>
Metodo	- Erregermethode (EUSAMA-Prinzip)
Lunghezza piattaforma di prova	690 mm
Larghezza piattaforma di prova	273 mm
Campo di misura, distanza max.	6 mm

## Accessori

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	Distanziale per BD 4xxx / QB.4 in combinazione con 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	Copertura speciale per sostituire il banco prova sospensioni 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	