



INFOSHEET

COSBER – Suspension tester

C-ESC20

COSBER – SUSPENSION TESTER

DESCRIPTION

The suspension tester C-ESC20 is developed according EUSAMA principle. Special design for European market.

Extremely robust and low maintenance mechanics for a perfect service lifetime as well as quick and accurate axle damping test.

The perfect upgrade for your brake tester.

SCOPE OF DELIVERY

- Suspension tester
Galvanized Surface
Including weight scale
- Control box
Including wall mounting
brackets (optionally column)
- Software



TECHNICAL DATA

C-ESC20	20.61.15.0013
Maximum drive over capacity	3000 kg
Maximum test capacity	1500 kg
Test plate size (L x W)	700 x 300 mm
Amplitude / Frequency	6 mm / 15 Hz
Wheel diameter	400 – 800 mm
Track width	800 – 2200 mm
Motor power	4 kW x 2
Dimensions (L x W x H)	2320 x 430 x 275 mm
Equipment weight	346 kg
Radiated sound pressure level at operating position (EN ISO 11204)	≤ 70 dB(A)
Motor power supply	AC 3 380 V / 50 Hz
Operating ambient temperature	0 – 40 °C
Operating ambient humidity	≤ 90 %