VEHICLE TESTING TECHNOLOGY
CLOSING FORCE METER

SKM 2
VP 185051

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The measuring device SKM 2 serves for the comfortable and safe determination of the clamp force of power-operated service doors and closing mechanisms. It allows the definition of the effective force (Fe) as well as the peak force (Fp) and meets the requirements according to s. 29 German Road Traffic Licensing Regulations (StVZO) as well as Directive 2001/85/EC. The SKM 2 is equipped with a hand terminal including an illuminated LCD for measurement value display.

PRODUCT DETAILS/ACCESSORIES

Description:
- Measurement of the closing force of power-controlled doors
- Meets the requirements stipulated in directive 2001/85/EC
- Measurement of effective force (Fe) and peak force (Fs)
- Hand terminal w. illuminated LCD
- Battery-supplied, network-independent operation
- Including plug-in charger

TECHNICAL DATA

Measuring range	0 - 995 N
Accuracy	+/- 10 N
Temperature range	+ 5...+ 40 °C
Height of measuring cell	115 mm
Diameter of measuring cell	100 mm
Display resolution	64 x 128 pixel
Supply voltage of internal NiMh battery	6 V; 700 mA
Supply voltage ofpower supply unit	230 V AC/ 12 V DC
Weight including handling box	approx. 3.5 kg

ACCESSORIES

VZ 990389	Storage Case for pressure measuring device SKM 2 with accessories

SUPPLEMENTARY CHARGES

VV 997499	Packing Closing Pressure Measuring Device

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