

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 (F_e) as well as the peak force (F_p) 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 (F_e) and peak force (F_s)
- 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 of power 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