

KERN SD100N100.



Manueller Prüfstand zur Zug- und Druckprüfung von Federn, mittlere Bauform von 50 N bis 500 N



Environmental conditions

| | |
|--------------------------------|-------|
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | 0 °C |

Power supply

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|----------------|----------------|
| Input voltage: | 220 V AC 50 Hz |
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Service

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|------------------------------|---------|
| ISO calibration certificate: | 961-161 |
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Category

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| Category: | Spring testers |
| Product Group: | Spring tester |

Packaging & shipping

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|-------------------------------|--------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 380 x 345 x 610 mm |
| Gross weight: | 20 kg |
| Net weight: | 17,500 kg |
| Shipping method: | Parcel service |

Construction

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| Casing material: | Metal lacquered |
| Maximum test object length: | 10 cm |
| Overall dimensions mounted (WxDxH): | 300 x 235 x 620 mm |
| Stroke length: | 10 cm |

Measuring system

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| Measuring range [Max]: | 100 N |
| Precision (of [Max]): | 0,005 |
| Readout [d]: | 0,020 N |
| Weighing units: | kg lbf N |

Display

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|-----------------------|------|
| Display digit height: | 1 cm |
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Functions

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|-------------------------|-----|
| Data hold function: | yes |
| Function to set limits: | yes |
| Peak function: | yes |
| Statistical function: | yes |
| Zero setting: | yes |