

KERN TN300-0.01US.

Handmessgerät für Materialstärke

KERN[®]



Packaging & shipping

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|-------------------------------|-------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 375 x 220 x 95 mm |
| Gross weight: | 1,330 kg |
| Net weight: | 245 g |
| Shipping method: | Parcel service |

Construction

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|-------------------------------------|------------------|
| Cable length: | 90 cm |
| Casing material: | Plastic |
| Overall dimensions mounted (WxDxH): | 150 x 74 x 32 mm |

Measuring system

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|--------------------------|----------------|
| Measuring head diameter: | 1,400 cm |
| Measuring range [Max]: | 30 cm |
| Measuring range [Min]: | 3 mm |
| Precision (of [Max]): | 1 % |
| Readout [d]: | 10 µm |
| Sound velocity (Max): | 599,940 mm/min |
| Sound velocity (Min): | 60 mm/min |
| Test frequency: | 2,500 MHz |
| Weighing units: | mm |

Display

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| Display digit height: | 1,400 cm |
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Functions

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| Scan mode: | yes |
| Statistical function: | yes |

Environmental conditions

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|--------------------------------|--------|
| Maximum operating temperature: | 60 °C |
| Minimum ambient temperature: | -20 °C |

Power supply

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|-----------------|-------|
| Operating time: | 100 h |
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Service

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| ISO calibration certificate: | 961-113 |
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Category

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|----------------|----------------------------|
| Brand: | Sauter |
| Category: | Material thickness gauges |
| Product Group: | Ultrasonic thickness gauge |