

KERN TD225-0.1US.

Compact thickness gauge with external sensor



Construction

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| Cable length: | 90 cm |
| Casing material: | Plastic |
| Dimensions (WxDxH): | 30 x 65 x 120 mm |
| Dimensions housing (WxDxH): | 120 x 65 x 30 mm |

Piktogramme

STANDARD



OPTION



Measuring system

| | |
|--------------------------|------------------|
| Measuring head diameter: | 8 mm |
| Precision (of [Max]): | 0,500 % |
| Readability [d]: | 100 μ m |
| Sound velocity (Max): | 35924550,898 m/s |
| Sound velocity (Min): | 3592814,371 m/s |
| Test frequency: | 5 MHz |
| Weighing units: | mm |

Environmental conditions

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| Maximum operating temperature: | 50 °C |
| Minimum ambient temperature: | 0 °C |

Power supply

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| Battery: | 4x1.5 V AAA |
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Service

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| Factory calibration certificate: | 961-113 |
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Category

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

Packaging & shipping

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| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 265 x 215 x 63 mm |
| Gross weight: | 750 g |
| Net weight: | 164 g |
| Shipping method: | Parcel service |