

KERN HD0 100-1

Professional Shore hardness tester

KERN



Category

| | |
|------------------|-------------------------------|
| Brand | Sauter |
| Product category | Hardness testing |
| Product group | Digital Shore hardness tester |
| Product family | HD |

Measuring System

| | |
|----------------------------------|---------|
| Units | H0 |
| Tolerance (% of [Max]) | 1% |
| Test force Hardness measurement | 50 N |
| Hardness scales | Shore 0 |
| Test object thickness [Min] | 6 mm |
| Readability hardness [d] (Shore) | 0,1 |
| Measuring range Shore | 100 |

Approval

| | |
|---------|---|
| CE mark | ✓ |
|---------|---|

Display

| | |
|--------------|-----|
| Display type | LCD |
|--------------|-----|

Construction

| | |
|---------------------------|--------------|
| Dimension (W×D×H) | 162×65×38 mm |
| Dimension housing (W×D×H) | 125×70×27 mm |
| Material housing | plastic |
| Scale - Display type | Digital |

Functions

| | |
|---------------|---|
| Hold function | ✓ |
| Peak function | ✓ |

Power Supply

| | |
|----------------------------|--------------------|
| Supplied power supply | Battery |
| Battery | 2×1.5 V AAA |
| Battery / accumulator type | Alkali(-Manganese) |
| Battery capacity | 1.300 mAh |
| Battery voltage | 1,5 V |

Environmental conditions

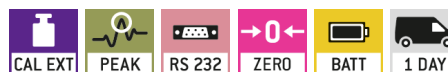
| | |
|---------------------------|--------|
| Ambient temperature [Min] | 0 °C |
| Ambient temperature [Max] | 50 °C |
| Storage temperature [Min] | -10 °C |
| Storage temperature [Max] | 40 °C |

Packing & Shipping

| | |
|------------------------------|----------------|
| Readability force [d] (N) | 1 d |
| Dimensions packaging (W×D×H) | 250×210×53 mm |
| Net weight | 0,173 kg |
| Shipping method | Parcel service |
| Net weight approx. | 0,20 kg |
| Gross weight approx. | 0,85 kg |
| Shipping weight | 0,82 kg |

Pictograms

STANDARD



OPTION

