

KERN HFC1T-4



Compact crane scale for use in harsh environmental conditions or where space is limited, with convenient hand-held terminal



DAkKS Certificate: 963-130H

Category

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|----------------|-------------|
| Brand: | KERN |
| Category: | Balances |
| Product Group: | Crane scale |

Packaging & shipping

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| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 505 x 395 x 120 mm |
| Gross weight: | 2,700 kg |
| Net weight: | 1,700 kg |
| Shipping method: | Parcel service |
| UN number: | 3496 |

Construction

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|---------------------------------------|------------------|
| Casing material: | aluminium |
| Dimensions housing (WxDxH): | 90 x 55 x 255 mm |
| Dimensions of display device (WxDxH): | 88 x 64 x 256 mm |

Piktogramme

STANDARD



OPTION



Measuring system

| | |
|---|----------------------|
| Adjustment options: | External calibration |
| Linearity: | 1 kg |
| Precision (of [Max]): | 0,200 % |
| Readability [d]: | 500 g |
| Recommended adjusting weight: | 1000 kg (M3) |
| Repeatability: | 500 g |
| Resolution: | 2000 |
| Stabilisation time under laboratory conditions: | 2 s |
| Warm up time: | 10 min |
| Weighing capacity [Max]: | 1 t |
| Weighing system: | Strain gauge |
| Weighing units: | lb N kg |

Display

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| Display digit height (large): | 2,300 cm |
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Functions

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|---------------------|-----|
| Data hold function: | yes |
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Environmental conditions

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|--------------------------------|-------|
| Maximum humidity: | 80 % |
| Maximum operating temperature: | 35 °C |
| Minimum ambient temperature: | 5 °C |

Power supply

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|---------------------------------|--------------------------|
| Charging time: | 12 h |
| Input voltage: | 100 V - 240 V 50 / 60 Hz |
| Mains adapter: | Mains adapter external |
| Mains adapter/adaptor included: | EURO CH UK |
| Operating time: | 40 h |
| Operating time (Backlight off): | 30 h |
| Operating time (Backlight on): | 15 h |

Services (optional)

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| Adjustment at the location of installation: | 961-250 |
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