

KERN HFA3T-3

Compact crane scale with integrated display can also be used for tensile force measurement



Measuring system

Adjustment options: External calibration

Linearity: 2 kg

Precision (of [Max]): 0,200 %

Readability [d]: 1 kg

Recommended adjusting weight: 3000 kg (M3)

Repeatability: 1 kg

Resolution: 3000

Stabilisation time under laboratory conditions: 2 s

Warm up time: 10 min

Weighing capacity [Max]: 3 t

Weighing system: Strain gauge

Weighing units: lb N kg

Display

Display digit height (large): 2,300 cm

Display digit height (small): 2 mm

Functions

Data hold function: yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 35 °C

Minimum ambient temperature: 5 °C

Power supply

Battery: 3x1.5 V AA

Charging time: 12 h

Input voltage: 100 V - 240 V 50 / 60 Hz

Mains adapter: Mains adapter external

Mains adapter/adapter included: UK US EURO

Operating time: 40 h

Operating time (Backlight off): 30 h

Operating time (Backlight on): 15 h

Services (optional)

Adjustment at the location of installation: 961-252

DAkKS Certificate: 963-132H

Category

Brand: KERN

Category: Balances

Product Group: Crane scale

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 385 x 315 x 125 mm

Gross weight: 2,750 kg

Net weight: 1,900 kg

Shipping method: Parcel service

UN number: 3496

Construction

Casing material: aluminium

Dimensions housing (WxDxH): 90 x 61 x 255 mm

Piktogramme

STANDARD



OPTION

