

KERN HFA 5T-3

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



Article codes, product groups & Status information

Model article-code	HFA 5T-3
Model-Serie	HFA
Assortment	KERN
Product Type	Industrial scales
Product group	Crane scale
Product usage type	Main article
EAN code (Model)	4045761144569
Planned start date	2014-2HJ
Customs tariff number	84238220
CE Label	Yes

Technical data - Primary

Weighing capacity	5000 kg
Readability	2 kg
Net weight	4.14 kg
Hanging scale (A)	90 mm
Hanging scale (B)	62 mm
Hanging scale (C)	100 mm
Hanging scale (D)	255 mm
Hanging scale (E)	165 mm
Hanging scale (F)	30 mm
Hanging scale (G)	30 mm

Technical data - Construction

Material casing	Steel
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Dimensions casing (W×D×H)	90×61×255 mm
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Internal measurement frequency	60 Hz
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TUEV (TÜV)	Yes
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Technical data - Display

Display height	23 mm
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Backlight	Yes
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Technical data - Power supply

Battery	3×1.5 V AA
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Operating time	30 h
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Mains adapter/adaptor included	EURO;UK;US
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Charging time	12 h
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Input Voltage	100 V - 240 V, 50 / 60 Hz
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Operating time (Backlight off)	30 h
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Technical data - Measuring system

Calibration method	Adjusting with external weight
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Linearity	± 4 kg
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Readability	2 kg
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Recommended adjusting weight	3000 kg (M3)
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Repeatability	2 kg
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Resolution	2.500
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Warm up time	10 min
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Weighing units	Kg;lb;N
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Technical data - Environmental conditions

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Maximum humidity 80 %

Maximum operating temperature 35 °C

Minimum ambient temperature 5 °C

Technical data - Packing & Shipping

Dimensions packaging (W×D×H) 395×325×125 mm

Gross weight 5 kg

Net weight 4.2 kg

Shipping method Parcel service

UN number 3496

Packaging component - by weight - cardboard 385 g

Packaging component - by weight - styrofoam 385 g

Delivery time 1 d

Optional Services

DAkkS Calibration 963-132H

Functions

Standard



Option

