

KERN HFA 600K-1

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



Article codes, product groups & Status information

Model article-code	HFA 600K-1
Model-Serie	HFA
Assortment	KERN
Product Type	Industrial scales
Product group	Crane scale
Product usage type	Main article
EAN code (Model)	4045761150898
Planned start date	2014-2HJ
Customs tariff number	84238220
CE Label	Yes

Technical data - Primary

Weighing capacity	600 kg
Readability	0.2 kg
Net weight	2.017 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)	27 mm
Hanging scale (G)	27 mm

Technical data - Construction

Material casing	Aluminium
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Dimensions casing (W×D×H)	90×55×255 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/adapter 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	± 0.6 kg
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Readability	0.2 kg
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Recommended adjusting weight	600 kg (M3)
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Repeatability	0.2 kg
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Resolution	3.000
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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

Minimum humidity 0 %

Technical data - Packing & Shipping

Dimensions packaging (W×D×H) 390×315×120 mm

Gross weight 3 kg

Net weight 2.2 kg

Shipping method Parcel service

UN number 3496

Packaging component - by weight - cardboard 428 g

Packaging component - by weight - styrofoam 428 g

Delivery time 1 d

Optional Services

DAkKS Calibration 963-130H

Functions

Standard



Option

