

KERN HFA 3T-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 3T-3
Model-Serie	HFA
Assortment	KERN
Product Type	Industrial balance
Product group	Hanging balances
Product usage type	Main article
EAN code (Model)	4045761144576
Planned start date	2014-2HJ
Customs tariff number	84238220
CE Label	Yes

Technical data - Primary

Weighing capacity	3000 kg
Readability	1 kg
Dimensions casing	90×61×255 mm
Net weight	1.9 kg

Technical data - Construction

Material casing	Aluminium
Internal measurement frequency	60 Hz
Material load-hook	Stainless steel bushing
TUEV (TÜV)	Yes

Technical data - Display

Display height	23 mm
Backlight	Yes

Technical data - Power supply

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

Technical data - Measuring system

Calibration method	Adjusting with external weight
Linearity	± 2 kg
Recommended adjusting weight	3000 kg (M3)
Repeatability	1 kg
Resolution	3.000
Warm up time	10 min
Weighing units	Kg;lb;N

Technical data - Environmental conditions

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

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	385×315×125 mm
Gross weight	2.8 kg

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Net weight 2 kg

Shipping method Parcel service

UN number 3496

Packaging component - by weight - cardboard 425 g

Packaging component - by weight - plastics 425 g

Delivery time 1 d

Optional Services

DAkkS Calibration 963-132H

Functions

Standard



Option

