

KERN FCF 3K-4

Compact bench scale with multi-purpose functionality and a high level of accuracy for use in industry, gastronomy and kitchen



Article codes, product groups & Status information

Model article-code	FCF 3K-4
Model-Serie	FCF
Assortment	Scales
Segment	Food scales
Product group	Bench scales
Product usage type	Main article
EAN code (Model)	4045761184275
Planned start date	2016-1HJ
Customs tariff number	84238129
CE Label	Yes
Country of Origin	CN

Technical data - Primary

Weighing capacity	3.000 g
Readability	0,1 g

Technical data - Construction

Material weighing plate	Stainless steel
Bubble Level	Yes
Weighing surface (d)	253×228 mm
Dimensions of weighing plate (W×D)	253×228 mm
Dimension completely mounted (W×D×H)	270×345×106 mm
Material casing	Plastic

Technical data - Display

Display height	25 mm
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Technical data - Power supply

Battery	9 V Block
Operating time	20 h
Mains adapter/adaptor included	CH;EURO;UK;US
Charging time	16 h
Input Voltage	220 V - 240 V AC, 50 Hz
Operating time (Backlight off)	120 h
Rechargeable battery	Rchrg. battery optional - intern

Technical data - Measuring system

Calibration method	Adjusting with external weight
Linearity	± 0,3 g
Readability	0,1 g
Recommended adjusting weight	2 kg (M1); 1 kg (M1)
Repeatability	0,1 g
Weighing units	Dwt;ffa;g;kg;lb;mo;oz;ozt;tl (HK);tl (Tw);tol
Number of weighing ranges	1
Weighing system	Strain gauge

Technical data - Environmental conditions

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

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Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	335×400×185 mm
Gross weight	3,4 kg
Net weight	2,8 kg
Shipping method	Parcel service
Packaging component - by weight - paper	100 g
Packaging component - by weight - cardboard	1,167 g
Packaging component - by weight - plastics	22 g
Packaging component - by weight - styrofoam	384 g
Packaging component - by weight - wood	0 g
Packaging component - by weight - foam	74 g
Delivery time	1 d

Technical data - Counting data

Counting resolution	15.000
Minimum piece weight at piece counting (Laboratory)	200 mg
Minimum piece weight	2 g

Optional Services

DAkkS Calibration	963-127
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Functions

Standard



Option

