

KERN FCB 12K1-2024a

Bench scale with second display on the backside of the scale

KERN®

Article codes, product groups & Status information

Model article-code	FCB 12K1-2024a
Model-Serie	FCB
Assortment	KERN
Product Type	Food scales
Product group	Bench scales
Product usage type	Main article
EAN code (Model)	4045761202641
Predecessor Model	FCB 12K1-2017a
Successor Model	FCB 12K1
Planned start date	2018-1HJ
Customs tariff number	84238129

Technical data - Primary

Weighing capacity	12000 g
Readability	1 g

Technical data - Construction

Material weighing plate	Stainless steel
Revolving screw feet	Yes
Weighing surface (d)	253×228 mm
Dimensions of weighing plate (W×D)	253×228 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	12 h
Mains adapter/adaptor included	CH;EURO;UK;US
Charging time	10 h
Input Voltage	220 V - 240 V AC, 50 Hz
Operating time (Backlight off)	10 h
Rechargeable battery	Rchrg. battery optional

Technical data - Measuring system

Calibration method	Adjusting with external weight
Linearity	± 3 g
Readability	1 g
Recommended adjusting weight	12 kg (M1)
Repeatability	1 g
Weighing units	Dwt;ffa;g;kg;lb;mo;oz;ozt;tl (HK);tl (Tw);tol
Weighing system	Strain gauge

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)	340×405×185 mm
Gross weight	3.4 kg

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Net weight 2.8 kg

Shipping method Parcel service

Packaging component - by weight - cardboard 1167 g

Packaging component - by weight - plastics 22 g

Packaging component - by weight - styrofoam 384 g

Packaging component - by weight - foam 74 g

Delivery time 1 d

Technical data - Counting data

Counting resolution 6000

Minimum piece weight at piece counting (Laboratory) 2 g

Minimum piece weight 20 g

Technical data - Verification

Verification approval conforming to 2014/31/EU Yes

Optional Services

DAkkS Calibration 963-128

Functions

Standard



Option

