

KERN CKE 6K0.02

Easy to use, self-explanatory counting scale with laboratory accuracy, counting resolution 300.000 points



Article codes, product groups & Status information

Model article-code	CKE 6K0.02
Model-Serie	CKE
Assortment	KERN
Product Type	Industrial scales
Product group	Counting scales
Product usage type	Main article
EAN code (Model)	4045761357501
Predecessor Model	CKE 6K0.02-2019a; CKE 6K0.02-2022a
Planned start date	2023-1HJ
Customs tariff number	90160010
CE Label	Yes

Technical data - Primary

Weighing capacity	6000 g
Readability	0.02 g
Counting resolution	300000
Minimum piece weight	200 mg
Net weight	6.5 kg
Platform size	340×240 mm

Technical data - Construction

Casing material	ABS plastic
Dimension housing (W×D×H)	350×390×120 mm
Material weighing plate	Stainless steel
Bubble Level	Yes

Revolving screw feet	Yes
Weighing surface (d)	340×240 mm
Dimensions of weighing plate (W×D)	340×240 mm

Technical data - Display

Display height	25 mm
Backlight	Yes

Technical data - Power supply

Battery	4×1.5 V AA
Operating time	20 h
Mains adapter/adaptor included	CH;EURO;UK;US
Charging time	8 h
Input Voltage	100 V - 240 V AC, 50 / 60 Hz
Operating time (Backlight off)	48 h
Rechargeable battery	Rchrg. battery optional - intern

Technical data - Measuring system

Calibration method	Adjusting with external weight
Linearity	± 0.2 g
Readability	0.02 g
Recommended adjusting weight	6 kg (F1)
Repeatability	0.04 g
Resolution	300.000
Stabilisation time under laboratory conditions	3 s
Warm up time	120 min

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Weighing system	Strain gauge
Weighing units	Dwt;ffa;g;gn;kg;lb;oz;ozt;PCS

Technical data - Environmental conditions

Maximum humidity	80 %
Maximum operating temperature	40 °C
Minimum ambient temperature	-10 °C

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	470×470×190 mm
Gross weight	8 kg
Net weight	7 kg
Shipping method	Parcel service
Packaging component - by weight - cardboard	550 g
Packaging component - by weight - plastics	550 g
Delivery time	1 d

Technical data - Counting data

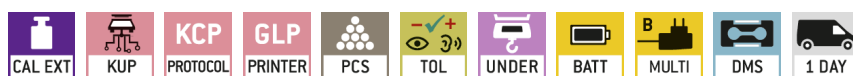
Counting resolution	300000
Minimum piece weight at piece counting (Laboratory)	20 mg
Minimum piece weight	200 mg

Optional Services

DAkKS Calibration	963-128
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Functions

Standard



Option

