KERN FXN 30K-2M

Bench scale, protected by stainless steel and protection type IP68, verification optional



Article codes, product groups & Status information	
Model article-code	FXN 30K-2M
Model-Serie	FXN
Assortment	Scales
Product Type	Food scales
Product group	Bench scales
Product usage type	Main article
EAN code (Model)	4045761180260
Successor Model	FPS 30K-2M
Planned start date	2017-2HJ
Customs tariff number	84238129
Model Status	Yes
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	30 kg
Readability	0,01 kg
Verification value (e)	0,01 kg
Minimum load (Min)	0,2 kg

Technical data - Construction	
Material weighing plate	Stainless steel
Bubble Level	Yes
Revolving screw feet	Yes
Weighing surface (d)	236×195 mm
Dimensions of weighing plate (W×D)	236×195 mm
Dimension completely mounted (W×D×H)	240×280×120 mm
Material casing	Stainless steel, plastic

Technical data - Display	
Display height	25 mm

Technical data - Power supply	
Battery	4×15 V Size D
Operating time	500 h

Technical data - Measuring system	
Calibration method	Adjusting with external weight
Linearity	± 0,01 kg
Readability	0,01 kg
Recommended adjusting weight	30 kg (M1)
Repeatability	0,01 kg
Weighing units	G;kg
Number of weighing ranges	1
Weighing system	Strain gauge

Technical data - Environmental conditions	
Maximum humidity	95 %
Maximum operating temperature	40 °C
Minimum ambient temperature	-10 °C
Minimum humidity	25 %

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Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	325×365×225 mm
Gross weight	4,4 kg
Net weight	3,2 kg
Shipping method	Parcel service
UN number	3496
Packaging component - by weight - paper	100 g
Packaging component - by weight - cardboard	595 g
Packaging component - by weight - plastics	595 g
Packaging component - by weight - styrofoam	0 g
Packaging component - by weight - wood	0 g
Packaging component - by weight - foam	0 g
Delivery time	1 d

Technical data - Counting data	
Counting resolution	6.000
Mininum piece weight at piece counting (Laboratory)	5 g
Minimum piece weight	50 g

Technical data - Verification	
Verification Value E	0,01 kg
Minimum Load Min	0,2 kg
Verification by KERN possible	Yes
Verification class	III

Optional Services	
DAkkS Calibration	963-128
Verification	965-228

Functions

Standard



Option

DAkkS

Factory

M