KERN FCD 6K-3

Bench scale with integrated rechargeable battery pack for maximum freedom and a practical printer connection



Article codes, product groups & Status information	
Model article-code	FCD 6K-3
Model-Serie	FCD
Assortment	Scales
Segment	Food scales
Product group	Bench scales
Product usage type	Main article
EAN code (Model)	4045761283770
Planned start date	2022-1HJ
Customs tariff number	84238129
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	6.000 g
Readability	0,2 g

Technical data - Construction	
Material weighing plate	Stainless steel
Bubble Level	Yes
Revolving screw feet	Yes
Weighing surface (d)	230×300 mm
Dimensions of weighing plate (W×D)	230×300 mm
Material casing	Plastic

Technical data - Display	
Display height	25 mm

Technical data - Power supply	
Mains adapter/adapter included	EURO;UK
Input Voltage	100 V - 240 V, 50 / 60 Hz
Operating time (Backlight off)	50 h
Interfaces	RS-232 standard

Technical data - Measuring system	
Calibration method	Adjusting with external weight
Linearity	± 0,6 g
Readability	0,2 g
Recommended adjusting weight	6 kg (M2)
Repeatability	0,2 g
Weighing units	%;g;kg;lb;lb:oz;PCS
Weighing system	Strain gauge

Technical data - Environmental conditions	
Maximum humidity	80 %
Maximum operating temperature	40 °C
Minimum ambient temperature	0 °C

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	415×375×185 mm
Gross weight	4,0 kg
Net weight	3,2 kg
Shipping method	Parcel service

UN number	3481
Packaging component - by weight - paper	1.210 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 - foam	74 g
Delivery time	1 d

Technical data - Counting data

Counting resolution	30.000
Mininum piece weight at piece counting (Laboratory)	200 mg
Minimum piece weight	2 g

Optional Services

DAkkS Calibration	963-128

Functions

Standard



Option

