KERN FPB 6K-3

Robust bench scale with IP68/IP69K protection and checkweighing display



Article codes, product groups & Status information	
Model article-code	FPB 6K-3
Model-Serie	FPB
Assortment	Scales
Product Type	Food scales
Product group	Bench scales
Product usage type	Main article
EAN code (Model)	4045761488502
Predecessor Model	WTB 6K-3N
Planned start date	2025-2HJ
Customs tariff number	84238129
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	6.000 g
Readability	0,5 g

Technical data - Construction	
Material weighing plate	Stainless steel
Bubble Level	Yes
Revolving screw feet	Yes
Weighing surface (d)	190×230 mm
Dimensions of weighing plate (W×D)	190×230 mm
Dimension completely mounted (W×D×H)	288×233×102 mm
Material casing	Stainless steel, plastic

Technical data - Display	
Display height	25 mm

Technical data - Power supply	
Mains adapter/adapter included	EURO
Charging time	4 h
Input Voltage	100 V - 240 V, 50 / 60 Hz
Operating time (Backlight off)	500 h

Technical data - Measuring system	
Calibration method	Adjusting with external weight
Linearity	± 1,5 g
Recommended adjusting weight	6 kg (M1)
Repeatability	0,5 g
Weighing units	G;kg;lb;lb:oz;oz;PCS;tJ
Number of weighing ranges	1
Weighing system	Strain gauge

Technical data - Environmental conditions	
Maximum humidity	85 %
Maximum operating temperature	40 °C
Minimum ambient temperature	-10 °C
Minimum humidity	5 %

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	340×295×165 mm
Gross weight	3,4 kg
Net weight	2,2 kg
Shipping method	Parcel service
UN number	3481
Packaging component - by weight - cardboard	540 g
Packaging component - by weight - styrofoam	540 g
Delivery time	1 d

Technical data - Counting data	
Counting resolution	12.000
Mininum piece weight at piece counting (Laboratory)	500 mg
Minimum piece weight	5 g

Optional Services	
DAkkS Calibration	963-128

Functions

Standard



Option

