KERN NIB 600K-2

Compact, robust drive-through scale – particularly mobile thanks to its carrying handle, rollers and lightweight construction

Article codes, product groups & Status information	
Model article-code	NIB 600K-2
Model-Serie	NIB
Assortment	Scales
Product Type	Industrial balance
Product group	Floor scales
Product usage type	Main article
EAN code (Model)	4045761244221
Planned start date	2021-1HJ
Customs tariff number	84238220
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	600 kg
Readability	0,2 kg
Net weight	40 kg
Platform size	800×800 mm

Technical data - Construction	
Dimensions display casing (W×D×H)	235×114×51 mm
Material weighing plate	Steel, powder-coated
Bubble Level	Yes
Revolving screw feet	Yes
Weighing surface (d)	800×800 mm
Dimensions of weighing plate (W×D)	800×800 mm
Indicator cable length	5 m
Wall mount	Yes
Dimension weighing platform (W×D×H)	1.000×1.000×40 mm
IP protection indicator	No IP protection
IP protection platform	IP67
IP protection load cell	IP67

Technical data - Display	
Display height	25 mm

Technical data - Power supply	
Battery	4×15 V AA
Operating time	60 h
Mains adapter/adapter included	AUS;CH;EURO;UK;US
Input Voltage	100 V - 240V AC 50/60Hz 0,3A

Technical data - Measuring system	
Calibration method	Adjusting with external weight
Linearity	± 0,6 kg
Readability	0,2 kg
Recommended adjusting weight	300 kg (M1)
Repeatability	0,2 kg
Resolution	3.000
Warm up time	10 min
Weighing system	Strain gauge
Weighing units	Kg;lb

load cell connection	4-guide

Technical data - Environmental conditions	
Maximum humidity	80 %
Maximum operating temperature	40 °C
Minimum ambient temperature	-10 °C
Minimum humidity	5 %

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	1.135×1.050×200 mm
Gross weight	65 kg
Net weight	40 kg
Shipping method	Freight
Packaging component - by weight - wood	22 kg
Delivery time	3 d

Optional Services	
DAkkS Calibration	963-130

Functions

Standard

Option