

# KERN NIB 600K-2

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

**KERN**<sup>®</sup>



## Article codes, product groups & Status information

Model article-code	NIB 600K-2
Model-Serie	NIB
Assortment	KERN
Product Type	Industrial scales
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
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## Technical data - Power supply

Battery	4×15 V AA
Operating time	60 h
Mains adapter/adapters 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

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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 2 d

## Optional Services

DAkKS Calibration 963-130

## Functions

### Standard



### Option

DAkKS