

KERN EOB 150K50

Allround parcel scale with robust stainless steel weighing plate



Article codes, product groups & Status information

Model article-code	EOB 150K50
Model-Serie	EOB
Assortment	KERN
Product Type	Industrial scales
Product group	Platform scales
Product usage type	Main article
EAN code (Model)	4045761192065
Predecessor Model	EOB 150K50-2018a
Planned start date	2017-1HJ
Customs tariff number	84238220

Technical data - Primary

Weighing capacity	150 kg
Readability	0.05 kg
Net weight	3.69 kg
Platform size	315×305 mm
Indicator cable length	1.8 m
Dimensions weighing platform	315×305×57 mm

Technical data - Construction

Dimensions display casing	235×114×51 mm
Material weighing plate	Stainless steel
Weighing surface (d)	315×305 mm
Dimensions of weighing plate (W×D)	315×305 mm
Indicator cable length	1.8 m

IP protection indicator	No IP protection
IP protection platform	No IP protection
IP protection load cell	No IP protection

Technical data - Display

Display height	25 mm
Backlight	Yes

Technical data - Power supply

Battery	4×1.5 V AA
Operating time	60 h
Mains adapter/adaptor included	AUS;CH;EURO;UK;US
Input Voltage	100 V - 240 V, 50 / 60 Hz

Technical data - Measuring system

Calibration method	Adjusting with external weight
Linearity	± 0.1 kg
Readability	0.05 kg
Recommended adjusting weight	100 kg (M2)
Repeatability	0.05 kg
Resolution	3.000
Stabilisation time under laboratory conditions	3 s
Tare range	150 kg
Warm up time	10 min
Weighing system	Strain gauge
Weighing units	Kg;lb;PCS

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Technical data - Environmental conditions

Maximum humidity 80 %

Maximum operating temperature 35 °C

Minimum ambient temperature 5 °C

Technical data - Packing & Shipping

Dimensions packaging (W×D×H) 365×370×145 mm

Gross weight 5 kg

Net weight 3.8 kg

Shipping method Parcel service

Packaging component - by weight - paper 40 g

Packaging component - by weight - cardboard 360 g

Packaging component - by weight - plastics 27.8 g

Delivery time 1 d

Technical data - Verification

Verification approval conforming to 2014/31/EU Yes

Optional Services

DAkkS Calibration 963-129

Functions

Standard



Option

