

KERN KDP 10K-3-2024a

Universal weighing platforms for flexible connection in process chains



Article codes, product groups & Status information

Model article-code	KDP 10K-3-2024a
Model-Serie	KDP
Assortment	KERN
Product Type	Industrial scales
Product group	Digital weighing systems
Product usage type	Spare part;Main article;Accessories/DL
EAN code (Model)	4045761232327
Successor Model	KDP 10K-3; KDP 10K-3-????e
Planned start date	2020-2HJ
Customs tariff number	84239010
CE Label	Yes

Technical data - Primary

Weighing capacity	10 kg
Readability	1 g
Indicator cable length	1.5 m
Net weight	1.35 kg
Dimensions weighing platform	165×165×73 mm

Technical data - Construction

Material weighing plate	Stainless steel
Bubble Level	Yes
Revolving screw feet	Yes
Weighing surface (d)	160×160 mm

Dimensions of weighing plate (W×D)	160×160 mm
Indicator cable length	1.5 m
Dimensions weighing platform	165×165×73 mm
Dimensions display casing	0×0×0 mm
Material casing	Plastic
Dimensions mounted completely	165×166×75 mm
IP protection indicator	No IP protection

Technical data - Power supply

Mains adapter/adapter included	CH;EURO;UK;US
Input Voltage	100 V - 240 V, 50 / 60 Hz

Technical data - Measuring system

Calibration method	Adjusting with external weight
Linearity	± 3 g
Readability	1 g
Recommended adjusting weight	10 kg (M1)
Repeatability	1 g
Warm up time	30 min

Technical data - Environmental conditions

Maximum humidity	80 %
Maximum operating temperature	35 °C
Minimum ambient temperature	5 °C

Technical data - Packing & Shipping

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Dimensions packaging (W×D×H)	250×355×160 mm
Gross weight	2.2 kg
Net weight	1.4 kg
Shipping method	Parcel service
Packaging component - by weight - paper	0 g
Packaging component - by weight - plastics	0 g
Packaging component - by weight - styrofoam	0 g
Packaging component - by weight - glass	0 g
Packaging component - by weight - wood	0 g
Packaging component - by weight - foam	0 g
Packaging component - by weight - metal	0 g
Delivery time	1 d

Optional Services

DAkkS Calibration	963-128
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Functions

Standard



Option



Factory

