

KERN KGP 30K-3L



Robust industrial platform scale with digital scale transmitter, ideal for varied range of applications for Industry 4.0



Functions

PRE-TARE function: yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 40 °C

Minimum ambient temperature: -10 °C

Minimum humidity: 0 %

Power supply

Battery: no battery

Input voltage: 100 V - 240 V 50 / 60 Hz

Mains adapter/adaptor included: US EURO UK

Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate: 963-128

Category

Brand: KERN

Product Group: Industrial scale

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 465 x 795 x 230 mm

Gross weight: 12 kg

Net weight: 9,800 kg

Shipping method: Parcel service

Construction

Cable length of display device: 2,500 m

Casing material: Plastic

Dimensions of display device (WxDxH): 250 x 160 x 58 mm

Dimensions of weighing plate (WxDxH): 400 x 300 x 128 mm

Level indicator: yes

Material weighing plate: stainless steel

Revolving screw feet: yes

Wall mount: yes

Weighing surface (WxD): 400 x 300 mm

Measuring system

Adjustment options: External calibration

Eccentric loading at 1/3 [Max]: 5 g

Linearity: 4 g

Load cell connection: 6-wire

Number of weighing ranges: 1

Readability [d]: 1 g

Recommended adjusting weight: 30 kg (F2)

Repeatability: 1 g

Resolution: 30000

Stabilisation time under laboratory conditions: 2 s

Tare range: -30 kg

Warm up time: 2 h

Weighing capacity [Max]: 30 kg

Weighing system: Strain gauge

Weighing units: g t kg

Display

Display digit height (large): 5,200 cm

Counting

Counting resolution: 30000

Minimum piece weight at piece counting (Laboratory): 1 g

Minimum piece weight at piece counting (Normal): 10 g

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Piktogramme

STANDARD



OPTION



FACTORY

