

KERN OEX6K-3HMUK

Plattformwaage mit ATEX-Zulassung in der Explosionsklasse II C, mit Eichzulassung [M]
(Netzadapter UK)



Measuring system

Adjustment options:	External calibration
Linearity:	2 g
Readout [d]:	2 g
Recommended adjusting weight:	6000 g (M1)
Reproducibility:	2 g
Resolution:	3000
Stabilisation time:	2 s
Tare range:	-6000000 mg
Warm up time:	10 min
Weighing range [Max]:	6 kg
Weighing system:	Strain gauge

Display

Display digit height:	1,800 cm
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Technical data about verification

Minimum load [Min]:	40 g
Periodic Verification Italy:	969-112
Verification approval conforming to 90/384/EEC:	yes

Verification by KERN possible: yes

Verification class: III

Verification value [e]: 2 g

Counting

Counting resolution: 3000

Minimum piece weight at piece counting: 2 g

Functions

Counting function: yes

Peak function: yes

PRE-TARE function: yes

Weighing with tolerance range: yes

Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 40 °C

Minimum ambient temperature: -10 °C

Minimum humidity: 0 %

Power supply

Input voltage: 230V 50Hz; Ex model
ZRI02-II (2) G(Ex Ib) IIC

Service

DAkkS Certificate: 963-128

Verification: 965-228

Category

Category: Balances

Product Group: Industrial scale

Packaging & shipping

Delivery: 504 h

Dimensions packaging (WxDxH): 575 x 320 x 360 mm

Gross weight: 10 kg

Net weight: 9,500 kg

Shipping method: Parcel service

Construction

Dimensions of display device (WÄDÄH): 170 x 172 x 76 mm

Dimensions of weighing plate (WxDxH): 250 x 300 x 155 mm

of stand: 79 cm

Level indicator: yes

Material weighing plate: stainless steel

Overall dimensions mounted (WxDxH): 250 x 300 x 535 mm

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Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	250 x 300 mm