

# KERN PES2200-2M



Robuste Labor- und Industrie-Präzisionswaage für schweres Wägegut, mit Eichzulassung [M]



## Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	30 °C
Minimum ambient temperature:	10 °C

## Power supply

Charging time:	15 h
Input voltage:	220 V - 240 V AC 50 Hz
Operating time (Backlight on):	6 h
Rechargeable battery:	Rchrg. battery optional

## Service

DAkkS Certificate:	963-127
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## Category

Category:	Balances
Product Group:	Precision balance

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	330 x 440 x 215 mm
Gross weight:	5,678 kg
Net weight:	4,288 kg
Shipping method:	Parcel service

## Construction

Casing material:	Cast aluminium alloys
Dimensions housing (WxDxH):	220 x 339 x 80 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing space (WxDxH):	220 x 333 x 93 mm
Weighing surface (WxD):	200 x 200 mm

## Measuring system

Adjustment options:	External calibration
Linearity:	20 mg
Readout [d]:	10 mg
Recommended adjusting weight:	2000 g (F1)
Reproducibility:	10 mg
Resolution:	220000
Stabilisation time:	3 s
Warm up time:	2 h
Weighing range [Max]:	2,200 kg
Weighing units:	ct g kg

## Display

Display digit height:	1,300 cm
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## Technical data about verification

Minimum load [Min]:	500 mg
n/a:	20 g
Verification approval conforming to 90/384/EEC:	yes
Verification class:	II

## Counting

Counting resolution:	220000
Minimum piece weight at piece counting:	10 mg

## Functions

Counting function:	yes
Function to save totals:	yes
Percentage determination:	yes
Standby function:	yes
Suspended weighing:	Loop
Weighing with tolerance range:	yes