

KERN MCD300K-1

Mobile chair scale in ergonomically-optimised design for safe, convenient weighing



Power supply

Battery:	6x1.5 V AA
Operating time:	40 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate:	963-129
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Category

Brand:	KERN
Category:	Balances
Product Group:	Chair scale

Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1080 x 690 x 1080 mm
Gross weight:	30,500 kg
Net weight:	20 kg
Shipping method:	Freight forwarder

Construction

Casing material:	Steel lacquered
Dimensions of display device (WxDxH):	200 x 130 x 60 mm
Dimensions of weighing plate (WxDxH):	500 x 360 x 370 mm
Level indicator:	yes
Material weighing plate:	Plastic
Overall dimensions mounted (WxDxH):	625 x 990 x 985 mm
Weighing surface (WxD):	390 x 360 mm

Piktogramme

STANDARD



Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	100 g
Linearity:	100 g
Readability [d]:	100 g
Recommended adjusting weight:	300 kg (M1)
Repeatability:	100 g
Resolution:	3000
Stabilisation time under laboratory conditions:	3 s
Tare range:	299,900 kg
Warm up time:	10 min
Weighing capacity [Max]:	300 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height (large):	2,500 cm
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Functions

BMI function:	yes
Data hold function:	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C