

# KERN MGD 100K-1S05



Elegant look combined with large, flat glass weighing plate to make it easier to step on and give maximum safety



## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	330 x 330 x 160 mm
Gross weight:	14 kg
Net weight:	7,500 kg
Shipping method:	Parcel service
UN number:	3091

## Construction

Dimensions of weighing plate (WxDxH):	300 x 300 x 19 mm
Overall dimensions mounted (WxDxH):	300 x 300 x 19 mm
Weighing surface (WxD):	300 x 300 mm

## Piktogramme

### STANDARD



## Measuring system

Adjustment options:	Calibration not possible
Eccentric loading at 1/3 [Max]:	1 kg
Linearity:	1 kg
Precision (of [Max]):	0,500 %
Readability [d]:	100 g
Repeatability:	1 kg
Resolution:	1800
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	180 kg
Weighing system:	Strain gauge
Weighing units:	lb kg

## Display

Display digit height (large):	4 cm
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## Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	5 %

## Power supply

Operating time:	100 h
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## Category

Brand:	KERN
Product Group:	Personal floor scale

# KERN MGD200K-1LS05



Elegant look combined with large, flat glass weighing plate to make it easier to step on and give maximum safety



## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	410 x 352 x 215 mm
Gross weight:	16 kg
Net weight:	10 kg
Shipping method:	Parcel service

## Construction

Dimensions of weighing plate (WxDxH):	380 x 330 x 27 mm
Overall dimensions mounted (WxDxH):	380 x 330 x 27 mm
Weighing surface (WxD):	380 x 330 mm

## Piktogramme

### STANDARD



## Measuring system

Adjustment options:	Calibration not possible
Eccentric loading at 1/3 [Max]:	1,350 kg
Linearity:	1,350 kg
Precision (of [Max]):	0,500 %
Readability [d]:	100 g
Repeatability:	1,350 kg
Resolution:	2500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	250 kg
Weighing system:	Strain gauge
Weighing units:	lb kg

## Display

Display digit height (large):	5 cm
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## Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	5 %

## Power supply

Operating time:	100 h
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## Category

Brand:	KERN
Product Group:	Personal floor scale