

# KERN NIB 300K-1



Compact, robust drive-through scale - particularly mobile thanks to its carrying handle, rollers and lightweight construction



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	500 g
Linearity:	300 g
Load cell connection:	4-wire
Readability [d]:	100 g
Recommended adjusting weight:	300 kg (M1)
Repeatability:	100 g
Resolution:	3000
Tare range:	-299,900 kg
Warm up time:	10 min
Weighing capacity [Max]:	300 kg
Weighing system:	Strain gauge
Weighing units:	kg lb

## Display

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

## Functions

BMI function:	yes
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## Environmental conditions

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

## Power supply

Battery:	4x1.5 V AA
Input voltage:	100 V - 240V AC 50/60Hz 0.3A
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	US UK EURO CH AUS
Operating time:	60 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:	Drive-through scale

## Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1135 x 1060 x 200 mm
Gross weight:	62 kg
Net weight:	40 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Casing material:	Steel lacquered
Dimensions of display device (WxDxH):	235 x 114 x 51 mm
Dimensions of weighing plate (WxDxH):	1000 x 1000 x 40 mm
Level indicator:	yes
Material weighing plate:	Steel lacquered
Overall dimensions mounted (WxDxH):	1000 x 1000 x 80 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	800 x 800 mm

## Piktogramme

### STANDARD



### OPTION



# KERN NIB 600K-2



Compact, robust drive-through scale - particularly mobile thanks to its carrying handle, rollers and lightweight construction



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	1 kg
Linearity:	600 g
Load cell connection:	4-wire
Readability [d]:	200 g
Recommended adjusting weight:	300 kg (M1)
Repeatability:	200 g
Resolution:	3000
Warm up time:	10 min
Weighing capacity [Max]:	600 kg
Weighing system:	Strain gauge
Weighing units:	kg lb

## Display

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

## Functions

BMI function:	yes
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## Environmental conditions

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

## Power supply

Battery:	4x1.5 V AA
Input voltage:	100 V - 240V AC 50/60Hz 0.3A
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	US UK EURO CH AUS
Operating time:	60 h

## Services (optional)

Adjustment at the location of installation: 961-250

DAkkS Certificate: 963-130

## Category

Brand:	KERN
Category:	Balances
Product Group:	Drive-through scale

## Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1135 x 1050 x 200 mm
Gross weight:	62 kg
Net weight:	40 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Casing material:	Steel lacquered
Dimensions of display device (WxDxH):	235 x 114 x 51 mm
Dimensions of weighing plate (WxDxH):	1000 x 1000 x 40 mm
Level indicator:	yes
Material weighing plate:	Steel lacquered
Overall dimensions mounted (WxDxH):	1000 x 1000 x 80 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	800 x 800 mm

## Piktogramme

### STANDARD



### OPTION

