

# KERN IFS10K-4

Industrial counting scale with convenient decimal keypad for easy data entry, counting resolution up to 75000 points - also with EC type approval [M]



## Measuring system

Adjustment options:	External calibration
Linearity:	400 mg   800 mg
Load cell connection:	6-Leiter
Readability [d]:	100 mg   200 mg
Recommended adjusting weight:	15 kg (F2)
Repeatability:	100 mg   200 mg
Resolution:	60 75.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	15 kg
Warm up time:	2 h   2 h
Weighing capacity [Max]:	6 kg   15 kg
Weighing system:	Strain gauge
Weighing units:	kg

## Display

Display digit height:	1,650 cm
Display digit height:	1,350 cm

## Counting

Counting resolution:	75000
Minimum piece weight at piece counting (Laboratory):	200 mg
Minimum piece weight at piece counting (Normal):	2 g
Reference weight:	yes

## Functions

Counting function:	yes
Function to save totals:	yes
Peak function:	yes
Percentage determination:	yes
Weighing with tolerance range:	yes

## Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	0 °C

## Power supply

Charging time:	12 h
Input voltage:	100-240V50/60Hz 190mA
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	CH EURO UK US
Operating time (Backlight off):	18 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional (factory)

## Service

DAkkS Certificate:	963-128
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## Category

Brand:	KERN
Category:	Balances
Product Group:	Industrial scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	695 x 405 x 220 mm
Gross weight:	7,060 kg
Net weight:	5,350 kg
Shipping method:	Parcel service

## Construction

Cable length of display device:	3 m
Dimensions of display device (WxDxH):	260 x 150 x 65 mm
Dimensions of weighing plate (WxDxH):	300 x 240 x 110 mm
of stand:	33 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	300 x 240 x 440 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	300 x 240 mm

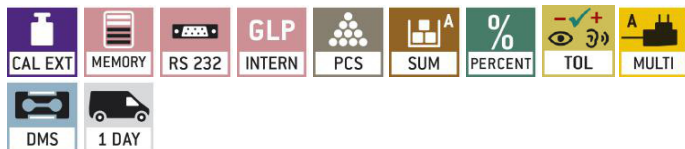
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## Piktogramme

### STANDARD



### OPTION



### FACTORY

