

# KERN IFS300K-3

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:	14 g   30 g
Load cell connection:	6-wire
Readability [d]:	2 g   5 g
Recommended adjusting weight:	300 kg (F2)
Repeatability:	2 g   5 g
Resolution:	75 60.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-300 kg
Warm up time:	2 h   2 h
Weighing capacity [Max]:	150 kg   300 kg
Weighing system:	Strain gauge
Weighing units:	kg

## Display

Display digit height (large):	1,650 cm
Display digit height (small):	1,350 cm

## Counting

Counting resolution:	60000
Minimum piece weight at piece counting (Laboratory):	5 g
Minimum piece weight at piece counting (Normal):	50 g

## Functions

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

## Environmental conditions

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

## Power supply

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

## 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:	Industrial scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	1045 x 660 x 240 mm
Gross weight:	24,688 kg
Net weight:	20,150 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):	650 x 500 x 140 mm
of stand:	60 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	650 x 500 x 745 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	650 x 500 mm

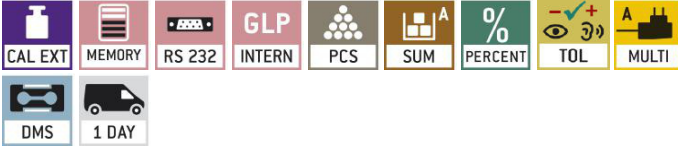
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## Piktogramme

### STANDARD



### OPTION



### FACTORY

