

KERN IFS100K-3L

Industriezählwaage mit komfortabler Zehnertastatur zur bequemen Dateneingabe, Zählauflösung
75000 Punkte



Measuring system

Adjustment options:	External calibration
Linearity:	6 g 10 g
Readout [d]:	1 g 2 g
Recommended adjusting weight:	150 kg (F2)
Reproducibility:	1 g 2 g
Resolution:	75 75.000
Stabilisation time:	3 s
Tare range:	-150000000 mg
Warm up time:	2 h 2 h
Weighing range [Max]:	75 kg 150 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height:	1,650 cm
Display digit height:	1,300 cm

Counting

Counting resolution:	60000
Minimum piece weight at piece counting:	2,500 g

Functions

Counting function:	yes
Function to save totals:	yes
Peak function:	yes
Percentage determination:	yes
PRE-TARE 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 V - 240 V 50 / 60 Hz
Operating time (Backlight off):	40 h
Operating time (Backlight on):	30 h
Rechargeable battery:	Rchg. battery optional (factory)

Service

DAkkS Certificate:	963-129
--------------------	---------

Category

Category:	Balances
Product Group:	Industrial scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	675 x 1045 x 255 mm
Gross weight:	24,500 kg
Net weight:	19,900 kg
Shipping method:	Parcel service

Construction

Cable length of display device:	3 m
Casing material:	Plastic
Dimensions of display device (WÄDÄH):	260 x 150 x 65 mm
Dimensions of weighing plate (WxDxH):	650 x 500 x 142 mm
of stand:	60 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	810 x 500 x 820 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	650 x 500 mm