

# KERN FKT30K5LM

Touchscreen-Industriewaage mit riesigem Funktionsumfang, auch mit Eichzulassung [M]



## Functions

Conversion function:	yes
Counting function:	yes
Dispensing function:	yes
Function to save totals:	yes
Percentage determination:	yes
PRE-TARE function:	yes
SLEEP function:	yes
Standby function:	yes
Statistical function:	yes
Suspended weighing:	Hook
Time display:	yes
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	yes

## Environmental conditions

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

## Power supply

Charging time:	10 h
Input voltage:	100 V - 240 V
Operating time (Backlight off):	20 h
Operating time (Backlight on):	10 h

## Service

DAkkS Certificate:	963-128
Verification:	965-228

## Category

Category:	Balances
Product Group:	Bench scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	470 x 470 x 190 mm
Gross weight:	7,600 kg
Net weight:	6,500 kg
Shipping method:	Parcel service

## Construction

Dimensions housing (WÄDÄH):	350 x 390 x 120 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	340 x 240 mm

## Measuring system

Adjustment options:	External calibration
Linearity:	2,500 g
Readout [d]:	5 g
Recommended adjusting weight:	20000 g (E2); 10000 g (E2)
Reproducibility:	2,500 g
Resolution:	6000
Stabilisation time:	3 s
Tare range:	30 kg
Warm up time:	30 min
Weighing range [Max]:	30 kg
Weighing system:	Strain gauge
Weighing units:	g kg

## Display

Display digit height:	1,800 cm
Display digit height:	4 mm

## Technical data about verification

Minimum load [Min]:	100 g
Periodic Verification Italy:	969-112
Verification approval conforming to 90/384/EEC:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	5 g

## Counting

Counting resolution:	6000
Minimum piece weight at piece counting:	5 g