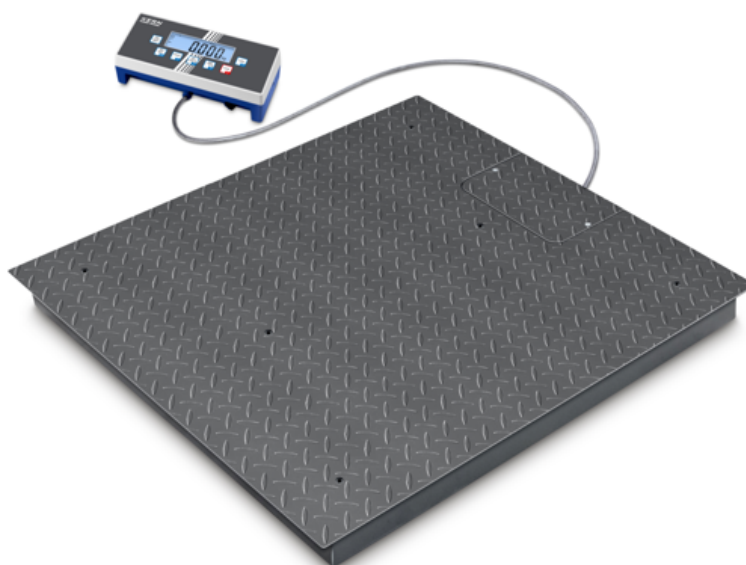


KERN BID 3T-3M

Floor scale with the best price-to-performance ratio, verification optional



Article codes, product groups & Status information

Model article-code	BID 3T-3M
Model-Serie	BID
Assortment	Scales
Segment	Industrial balance
Product group	Floor scales
Product usage type	Main article
EAN code (Model)	4045761207141
Planned start date	2018-1HJ
Customs tariff number	84238220
CE Label	Yes
Country of Origin	CN

Technical data - Primary

Weighing capacity	3.000 kg
Readability	1 kg
Minimum load (Min)	20 kg
Net weight	150 kg
Platform size	1.200×1.500 mm

Technical data - Construction

Dimensions display casing (W×D×H)	268×115×80 mm
Material weighing plate	Steel, powder-coated
Bubble Level	Yes
Revolving screw feet	Yes
Weighing surface (d)	1.200×1.500 mm

Dimensions of weighing plate (W×D)	1.200×1.500 mm
Indicator cable length	5 m
Wall mount	Yes
Dimension weighing platform (W×D×H)	1.200×1.500×108 mm
IP protection indicator	IP65
IP protection platform	IP67
IP protection load cell	IP67

Technical data - Display

Display height	25 mm
Backlight	Yes

Technical data - Power supply

Battery	no battery
Mains adapter/adaptor included	CH;EURO;UK;US
Charging time	3 h
Input Voltage	100V-240V AC 50/60Hz 4 Amax
Operating time (Backlight off)	43 h

Rechargeable battery	Rchrg. battery optional - intern
----------------------	----------------------------------

Interfaces

Alibi Speicher (optional, factory);Ethernet (optional, factory);RS-232 serienmäßig;USB (optional, factory);USB-Host/Master (optional, factory);WLAN (optional, factory)

KERN BID 3T-3M

Floor scale with the best price-to-performance ratio, verification optional



Technical data - Measuring system

Calibration method	Adjusting with external weight
Linearity	± 3 kg
Readability	1 kg
Recommended adjusting weight	3.000 kg (M2)
Repeatability	1 kg
Resolution	3.000
Stabilisation time under laboratory conditions	2 s
Tare range	3.000 kg
Warm up time	10 min
Weighing system	Strain gauge
Weighing units	G;HJ;kg;lb;oz;PCS;tj
Linearity (in dots)	3
load cell connection	4-guide

Technical data - Environmental conditions

Maximum humidity	80 %
Maximum operating temperature	40 °C
Minimum ambient temperature	-10 °C
Minimum humidity	0 %

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	1.270×1.560×240 mm
Gross weight	170 kg
Net weight	150 kg
Shipping method	Freight
Packaging component - by weight - paper	1,12 g

Packaging component - by weight - cardboard	0 g
Packaging component - by weight - plastics	9 g
Packaging component - by weight - styrofoam	0 g
Packaging component - by weight - wood	32.800 g
Packaging component - by weight - foam	0 g
Delivery time	3 d

Technical data - Verification

Verification value (e)	1 kg
Minimum Load Min	20 kg
Verification by KERN possible	Yes
Verification class	III

Optional Services

DAkkS Calibration	963-132
Verification	965-232

Functions

Standard



Option



Factory

KERN BID 3T-3M

Floor scale with the best price-to-performance ratio, verification optional

