

KERN HFD6T-3M

Robust, high-resolution crane scale up to 12 t



Tare range:	5,998 t
Warm up time:	10 min
Weighing capacity [Max]:	6 t
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height:	3 cm
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Technical data about verification

Minimum load [Min]:	40 kg
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	2 kg

Functions

Standby function:	yes
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Environmental conditions

Maximum humidity:	95 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	10 %

Power supply

Battery:	1x12V Type 23A
Charging time:	12 h
Input voltage:	110 V - 240 V AC
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	CH EURO UK
Operating time (Backlight off):	70 h
Operating time (Backlight on):	30 h

Service

Adjustment at the location of installation: 961-252

DAkkS Certificate:	963-132H
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Category

Brand:	KERN
Category:	Balances
Product Group:	Crane scale

Measuring system

Adjustment options:	External calibration
Linearity:	2 kg
Precision (of [Max]):	0,200 %
Readability [d]:	2 kg
Repeatability:	2 kg
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s

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Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	725 x 270 x 265 mm
Gross weight:	5,500 kg
Net weight:	15 kg
Shipping method:	Parcel service
UN number:	3481

Construction

Casing material:	Cast aluminium alloys
Dimensions of display device (WxDxH):	160 x 120 x 160 mm

Piktogramme

STANDARD



OPTION



FACTORY

