

KERN HFT5T1

Robust industrial crane scale up to 15 t with radio display and RS-232 data interface for transferring weighing results



Measuring system

Adjustment options:	External calibration
Linearity:	2 kg
Precision (of [Max]):	0,200 %
Readability [d]:	1 kg
Recommended adjusting weight:	5000 kg (M3)
Repeatability:	1 kg
Resolution:	5000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-5 t
Warm up time:	10 min
Weighing capacity [Max]:	5 t
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height:	2,200 cm
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Functions

Data hold function:	yes
Function to save totals:	yes
Peak function:	yes

Environmental conditions

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

Power supply

Charging time:	8 h
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	CH EURO UK
Operating time (Backlight off):	80 h

Service

Adjustment at the location of installation:	961-252
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DAkkS Certificate:	963-132H
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Category

Brand:	KERN
Category:	Balances
Product Group:	Crane scale

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Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	800 x 395 x 480 mm
Gross weight:	35,500 kg
Net weight:	33 kg
Shipping method:	Parcel service
UN number:	2800

Construction

Dimensions housing (WxDxH):	175 x 50 x 85 mm
Dimensions of display device (WxDxH):	175 x 50 x 85 mm
Overall dimensions mounted (WxDxH):	160 x 760 x 160 mm

Piktogramme

STANDARD



OPTION

