

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]):	0,002
Readout [d]:	1 kg
Recommended adjusting weight:	5000 kg (M3)
Reproducibility:	1 kg
Resolution:	5
Stabilisation time:	2 s
Warm up time:	10 min
Weighing range [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
Vibration-free weighing (Animal weighing program):	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
Operating time (Backlight off):	80 h

Service

DAkS Certificate:	963-132H
ISO calibration certificate:	961-105

Category

Category:	Balances
Product Group:	Crane scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	525 x 350 x 300 mm
Gross weight:	35 kg
Net weight:	33 kg
Shipping method:	Parcel service

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Construction

Overall dimensions mounted
(WxDxH): 160 x 760 x 160 mm