

KERN HTS1T-4AM

Robust industrial crane scale up to 10 t, with EC type approval [M]



Technical data about verification

Minimum load [Min]:	10 kg
Verification approval conforming to 90/384/EEC:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	500 g

Functions

Standby function:	yes
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Environmental conditions

Maximum humidity:	95 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-20 °C
Minimum humidity:	10 %

Power supply

Charging time:	12 h
Input voltage:	110 V - 230 V AC
Operating time (Backlight on):	100 h

Service

DAkkS Certificate:	963-130H
Verification:	950-130H

Category

Category:	Balances
Product Group:	Crane scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	300 x 400 x 250 mm
Gross weight:	8,522 kg
Net weight:	6,500 kg
Shipping method:	Parcel service

Construction

Casing material:	Cast aluminium alloys
Dimensions of display device (WxDxH):	270 x 175 x 190 mm
Overall dimensions mounted (WxDxH):	200 x 181 x 360 mm

Measuring system

Adjustment options:	External calibration
Linearity:	500 g
Precision (of [Max]):	0,001
Readout [d]:	500 g
Reproducibility:	500 g
Resolution:	3000
Stabilisation time:	2 s
Warm up time:	10 min
Weighing range [Max]:	1,500 t
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height:	2,500 cm
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