

# KERN HTS3T-3AM

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



## Technical data about verification

Minimum load [Min]:	20 kg
Verification approval conforming to 90/384/EEC:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	1 kg

## Functions

Standby function:	yes
-------------------	-----

## 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:	963-132H
Verification:	950-132H

## Category

Category:	Balances
Product Group:	Crane scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	300 x 550 x 250 mm
Gross weight:	10 kg
Net weight:	8,500 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 407 mm

## Measuring system

Adjustment options:	External calibration
Linearity:	1 kg
Precision (of [Max]):	0,001
Readout [d]:	1 kg
Reproducibility:	1 kg
Resolution:	3000
Stabilisation time:	2 s
Warm up time:	10 min
Weighing range [Max]:	3 t
Weighing system:	Strain gauge
Weighing units:	kg

## Display

Display digit height:	2,500 cm
-----------------------	----------