

KERN KFN-TM

Stainless steel display device with IP65 protection and superior display size and optional analogue output for controlling systems (PLC) etc.



Article codes, product groups & Status information

Model article-code	KFN-TM
Model-Serie	KFN
Assortment	KERN
Product Type	Industrial scales
Product group	Display devices
Product usage type	Main article
EAN code (Model)	4045761194427
Predecessor Model	KFN-TM-2016a
Planned start date	2017-2HJ
Customs tariff number	84239010
CE Label	Yes

Technical data - Primary

Net weight	2.5 kg
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Technical data - Construction

Dimensions display casing	320×200×250 mm
Wall mount	Yes
Material casing	Stainless steel
IP protection indicator	IP65

Technical data - Display

Display height	52 mm
Backlight	Yes

Technical data - Power supply

Mains adapter/adapter included	CH;EURO;UK;US
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Charging time	12 h
Input Voltage	110 V - 230 V AC
Operating time (Backlight off)	35 h

Technical data - Measuring system

Calibration method	Adjusting with external weight
Resolution (non verified)	30.000
Resolution (verified)	6.000
Weighing units	Kg
Linearity (in dots)	3
Number of weighing ranges	2

Technical data - Environmental conditions

Maximum operating temperature	40 °C
Minimum ambient temperature	-10 °C

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	330×250×210 mm
Gross weight	3.2 kg
Net weight	2.6 kg
Shipping method	Parcel service
UN number	2800
Packaging component - by weight - cardboard	350 g
Packaging component - by weight - plastics	350 g

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Delivery time 1 d

Technical data - Verification

Verification by KERN possible Yes

Verification class III

Functions

Standard



Factory

