KERN UFN 600K200IPM

Pallet scale with stainless steel load support (IP67) and stainless steel display device (IP65), verification optional



Article codes, product groups & Status information	
Model article-code	UFN 600K200IPM
Model-Serie	UFN
Assortment	Scales
Product Type	Industrial balance
Product group	Pallet scales
Product usage type	Main article
EAN code (Model)	4045761239807
Predecessor Model	UFN 600K200IPM-2.017a; UFN 600K200IPM-2.019a
Successor Model	UXC 600K-1M
Planned start date	2021-1HJ
Customs tariff number	84238220
Model Status	Yes
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	600 kg
Readability	0,2 kg
Minimum load (Min)	4 kg
Net weight	55 kg

Technical data - Construction	
Dimensions display casing (W×D×H)	267×173×93 mm
Material weighing plate	Stainless steel
Bubble Level	Yes
Revolving screw feet	Yes
Weighing surface (d)	1.190×840 mm
Dimensions of weighing plate (W×D)	1.190×840 mm
Indicator cable length	5 m
Wall mount	Yes
Dimension weighing platform (W×D×H)	1.360×850×90 mm
IP protection indicator	IP65
IP protection load cell	IP67

Technical data - Display	
Display height	52 mm
Backlight	Yes

Technical data - Power supply	
Mains adapter/adapter included	CH;EURO;UK;US
Charging time	10 h
Input Voltage	110 V - 230 V AC
Operating time (Backlight off)	35 h
Interfaces	Analog (0 - 10 V) (optional, factory);Analog (4 - 20 mA) (optional, factory);Bluetooth BTC (v2.0) (optional, factory);RS-232 (optional, factory)

Technical data - Measuring system

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Calibration method	Adjusting with external weight
Linearity	± 0,2 kg
Readability	0,2 kg
Recommended adjusting weight	600 kg (M1)
Repeatability	0,2 kg
Resolution	3.000
Tare range	-600 kg
Warm up time	10 min
Weighing units	Kg
load cell connection	4-guide

Technical data - Environmental conditions

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

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	1.410×910×210 mm
Gross weight	85 kg
Net weight	55 kg
Shipping method	Freight
UN number	2800
Packaging component - by weight - cardboard	600 g
Packaging component - by weight - wood	29,4 kg
Delivery time	3 d

Optional Services

DAkkS Calibration	963-130
Verification	965-230

Technical data - Verification

Verification value (e)	0,2 kg
Minimum Load Min	4 kg
Verification by KERN possible	Yes
Verification class	III

Functions

Standard



Option



Factory

