### KERN UFC600K-1M



Pallet scale with steel load support (IP67) and stainless steel display device (IP65), with EC type approval [M]

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Measu	ıring	system
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Adjustment options:	External calibration
Linearity:	400 g
Load cell connection:	6-wire
Readability [d]:	200 g
Recommended adjusting weight:	500 kg (M2)
Repeatability:	200 g
Resolution:	3000
Stabilisation time under laboratory conditions:	3 s
Tare range:	-600 kg
Warm up time:	10 min
Weighing capacity [Max]:	600 kg
Weighing system:	Strain gauge
Weighing units:	kg
Display	
Display digit height (large):	5,200 cm
Technical data about verification	
Minimum load [Min]:	4 kg
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	200 g
Counting	
Counting resolution:	3000
Mininum piece weight at piece counting (Laboratory:	200 g
Mininum piece weight at piece	2 kg

Functions		
Counting function:	yes	
Function to save totals:	yes	
Vibration-free weighing (Animal weighing program):	yes	
Weighing with tolerance range:	yes	
Environmental conditions		
Maximum humidity:	95 %	
Maximum operating temperature:	40 °C	
Minimum ambient temperature:	-10 °C	
Minimum humidity:	10 %	
Power supply		
Charging time:	12 h	
Input voltage:	100 V - 240 V 50 / 60 Hz	
Mains adapter:	Mains adapter external	
Mains adapter/adapter included:	CH UK US EURO	
Operating time (Backlight off):	35 h	
Operating time (Backlight on):	8 h	
Services (optional)		
Adjustment at the location of installation	on:961-250	
DAkkS Certificate:	963-130	
Verification:	965-230	
Category		
Brand:	KERN	
Category:	Balances	
Product Group:	Pallet scale	
Packaging & shipping		
Delivery:	48 h	
Dimensions packaging (WxDxH):	1380 x 850 x 310 mm	
Gross weight:	84 kg	
Net weight:	52 kg	
Shipping method:	Freight forwarder	
UN number:	2800	
Construction		
Cable length of display device:	5 m	
Dimensions of display device (WxDxH):	266 x 165 x 96 mm	
Dimensions of weighing plate (WxDxH):	840 x 1300 x 90 mm	

counting (Normal): KERN & SOHN GmbH · Ziegelei 1 · 72336 Balingen · Germany · Tel. +49–(0)7433 - 99 33-0 · www.kern-sohn.com

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Level indicator:	yes
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	840 x 1190 mm

#### Piktogramme

#### STANDARD



OPTION

DAkks +3 days

FACTORY

	E C	Μ
RS 232	ACCU	+3 DAYS