KERN KFD1500V20LM

Weighing bridge with IP67 protection with two integrated access ramps





Piktogramme

STANDARD





FACTORY



Measuring system

Readability [d]: 500 g Weighing capacity [Max]: 1,500 t

Technical data about verification

Minimum load [Min]: 10 kg Verification by KERN possible: yes Verification value [e]: 500 g

Services (optional)

DAkkS Certificate: 963-130 Verification: 965-230

Category

KERN Brand: Category: **Platforms** Weighing bridge **Product Group:**

Packaging & shipping

Delivery: 48 h 1800 x 1400 x 150 mm Dimensions packaging (WxDxH): Gross weight: 180 kg Net weight: 175 kg Freight forwarder Shipping method:

Construction

Cable length: 5 m Cable length of display device: 5 m Dimensions of weighing plate 1800 x 1400 x 78 mm (WxDxH): Material weighing plate: Steel lacquered Weighing surface (WxD): 1200 x 1200 mm

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Readability [d]: 500 g Weighing capacity [Max]: 1,500 t

Technical data about verification

Minimum load [Min]: 10 kg Verification by KERN possible: yes Verification value [e]: 500 g

Services (optional)

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Category

KERN Brand: Category: **Platforms** Weighing bridge **Product Group:**

Packaging & shipping

Delivery: 48 h 1610 x 1250 x 360 mm Dimensions packaging (WxDxH): Gross weight: 155 kg Net weight: 125 kg Freight forwarder Shipping method:

Construction

Cable length: 5 m Cable length of display device: 5 m Dimensions of weighing plate 1600 x 1200 x 78 mm (WxDxH): Material weighing plate: Steel lacquered Weighing surface (WxD): 1000 x 1000 mm

KERN KFD600V20LM

Weighing bridge with IP67 protection with two integrated access ramps





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Measuring system

Readability [d]: 200 g Weighing capacity [Max]: 600 kg

Technical data about verification

Minimum load [Min]: 4 kg Verification by KERN possible: yes Verification value [e]: 200 g

Services (optional)

DAkkS Certificate: 963-130 Verification: 965-230

Category

KERN Brand: Category: **Platforms** Weighing bridge **Product Group:**

Packaging & shipping

Delivery: 48 h Dimensions packaging (WxDxH): 1400 x 1800 x 330 mm Gross weight: 192 kg Net weight: 154 kg Freight forwarder Shipping method:

Construction

Cable length: 5 m Cable length of display device: 5 m Dimensions of weighing plate 1800 x 1400 x 80 mm (WxDxH): Material weighing plate: Steel lacquered Weighing surface (WxD): 1800 x 1200 mm

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Measuring system	
Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	400 g
Linearity:	400 g
Readability [d]:	200 g
Recommended adjusting weight:	600 kg (M2)
Repeatability:	200 g
Stabilisation time under laboratory conditions:	2 s
Tare range:	-600 kg
Weighing capacity [Max]:	600 kg
Weighing system:	Strain gauge

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	

Functions		
Function to save totals:	yes	
Vibration-free weighing (Animal weighing program):	yes	

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0 %

Power supply	
Charging time:	10 h
Input voltage:	110 V - 230 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO
Operating time (Backlight off):	35 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional (factory)

Services (optional)		
Adjustment at the location of ins	stallation: 961-250	
DAkkS Certificate:	963-130	
Verification:	965-230	

Category	
Brand:	KERN
Category:	Platforms
Product Group:	Weighing bridge

Packaging & shipping	
Delivery:	48 h
Dimensions packaging (WxDxH):	1610 x 1250 x 360 mm
Gross weight:	155 kg
Net weight:	125 kg
Shipping method:	Freight forwarder

Construction	
Cable length:	5 m
Cable length of display device:	5 m
Dimensions of weighing plate (WxDxH):	1600 x 1200 x 78 mm
Material weighing plate:	Metal lacquered
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	1000 x 1000 mm

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