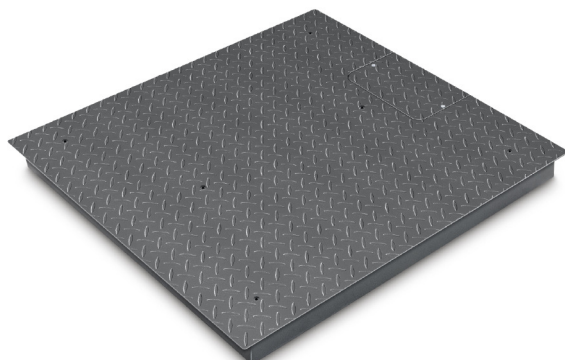


# KERN KIP1500V20EM

Weighing bridge with IP67



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	2,500 kg
Linearity:	1,500 kg
Load cell connection:	4-wire
Readability [d]:	500 g
Recommended adjusting weight:	1500 kg (M1)
Repeatability:	500 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-1,500 t
Warm up time:	10 min
Weighing capacity [Max]:	1,500 t
Weighing system:	Strain gauge

## Display

Display digit height (large):	2,500 cm
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## Technical data about verification

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

## Environmental conditions

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

## Power supply

Mains adapter:	Mains adapter external
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## Services (optional)

Adjustment at the location of installation: 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):	1350 x 1100 x 270 mm
Gross weight:	153 kg
Net weight:	138 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Dimensions (WxDxH):	1200 x 1500 x 108 mm
Dimensions of weighing plate (WxDxH):	1200 x 1000 x 108 mm
Level indicator:	yes
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	1200 x 1000 mm

## Piktogramme

### STANDARD

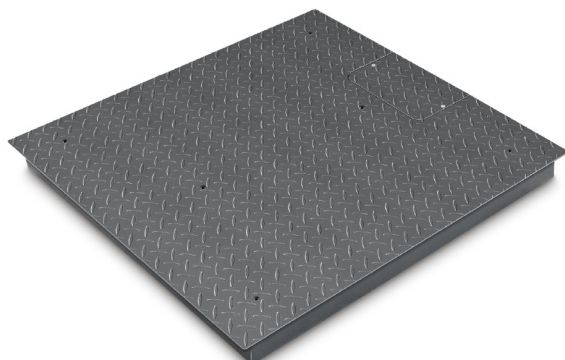


### FACTORY



# KERN KIP1500V20M

Weighing bridge with IP67



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	2,500 kg
Linearity:	1,500 kg
Load cell connection:	4-wire
Readability [d]:	500 g
Recommended adjusting weight:	1500 kg (M1)
Repeatability:	500 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-1,500 t
Warm up time:	10 min
Weighing capacity [Max]:	1,500 t
Weighing system:	Strain gauge

## Display

Display digit height (large):	2,500 cm
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## Technical data about verification

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

## Environmental conditions

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

## Power supply

Mains adapter:	Mains adapter external
----------------	------------------------

## Services (optional)

Adjustment at the location of installation: 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):	1250 x 1550 x 270 mm
Gross weight:	165 kg
Net weight:	148 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Dimensions (WxDxH):	1200 x 1500 x 108 mm
Dimensions of weighing plate (WxDxH):	1200 x 1500 x 108 mm
Level indicator:	yes
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	1200 x 1500 mm

## Piktogramme

### STANDARD

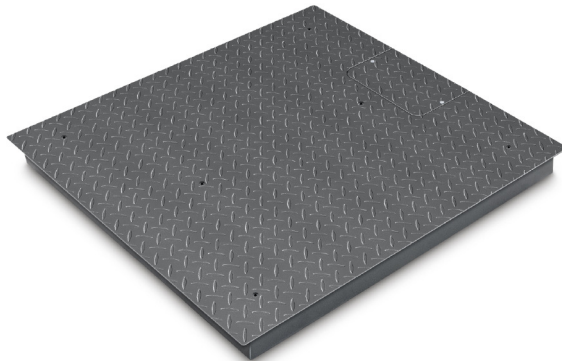


### FACTORY



# KERN KIP1500V20SM

Weighing bridge with IP67



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	2,500 kg
Linearity:	1,500 kg
Load cell connection:	4-wire
Readability [d]:	500 g
Recommended adjusting weight:	1500 kg (M2)
Repeatability:	500 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-1,500 t
Warm up time:	10 min
Weighing capacity [Max]:	1,500 t
Weighing system:	Strain gauge

## Display

Display digit height (large):	2,500 cm
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## Technical data about verification

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

## Environmental conditions

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

## Power supply

Mains adapter:	Mains adapter external
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## Services (optional)

Adjustment at the location of installation: 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):	1050 x 1050 x 260 mm
Gross weight:	150 kg
Net weight:	128 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Dimensions (WxDxH):	1200 x 1000 x 108 mm
Dimensions of weighing plate (WxDxH):	1000 x 1000 x 108 mm
Level indicator:	yes
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	1000 x 1000 mm

## Piktogramme

### STANDARD

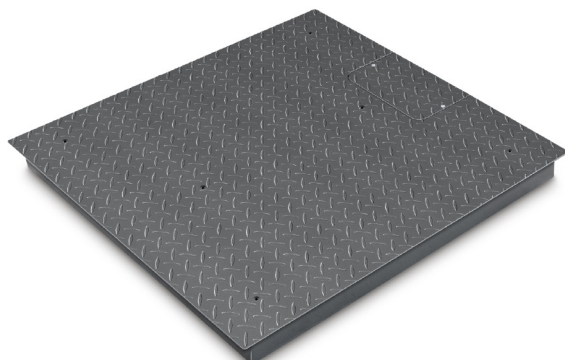


### FACTORY



# KERN KIP 3000V20LM

Weighing bridge with IP67



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	5 kg
Linearity:	3 kg
Load cell connection:	4-wire
Readability [d]:	1 kg
Recommended adjusting weight:	3000 kg (M2)
Repeatability:	1 kg
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-3 t
Warm up time:	10 min
Weighing capacity [Max]:	3 t
Weighing system:	Strain gauge

## Display

Display digit height (large):	2,500 cm
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## Technical data about verification

Minimum load [Min]:	20 kg
Verification by KERN possible:	yes
Verification value [e]:	1 kg

## Environmental conditions

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

## Power supply

Mains adapter:	Mains adapter external
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## Services (optional)

Adjustment at the location of installation: 961-252

DAkkS Certificate:	963-130
Verification:	965-230

## Category

Brand:	KERN
Category:	Platforms
Product Group:	Weighing bridge

## Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1550 x 1550 x 265 mm
Gross weight:	200 kg
Net weight:	180 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Dimensions (WxDxH):	1500 x 1500 x 108 mm
Dimensions of weighing plate (WxDxH):	1500 x 1500 x 108 mm
Level indicator:	yes
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	1500 x 1500 mm

## Piktogramme

### STANDARD

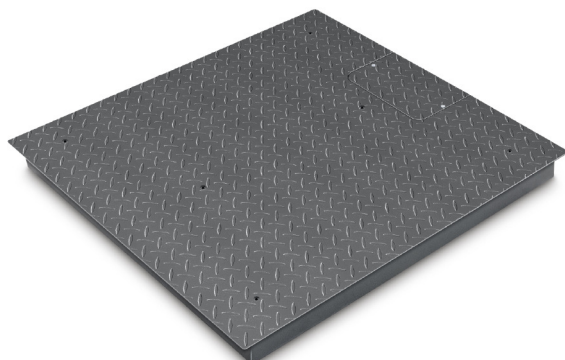


### FACTORY



# KERN KIP 3000V20M

Weighing bridge with IP67



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	5 kg
Linearity:	3 kg
Load cell connection:	4-wire
Readability [d]:	1 kg
Recommended adjusting weight:	3000 kg (M2)
Repeatability:	1 kg
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-3 t
Warm up time:	10 min
Weighing capacity [Max]:	3 t
Weighing system:	Strain gauge

## Display

Display digit height (large):	2,500 cm
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## Technical data about verification

Minimum load [Min]:	20 kg
Verification by KERN possible:	yes
Verification value [e]:	1 kg

## Environmental conditions

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

## Power supply

Mains adapter:	Mains adapter external
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## Services (optional)

Adjustment at the location of installation: 961-252

DAkkS Certificate: 963-132

Verification: 965-232

## Category

Brand:	KERN
Category:	Platforms
Product Group:	Weighing bridge

## Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1250 x 1550 x 270 mm
Gross weight:	178 kg
Net weight:	148 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Dimensions (WxDxH):	1200 x 1500 x 108 mm
Dimensions of weighing plate (WxDxH):	1200 x 1500 x 108 mm
Level indicator:	yes
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	1200 x 1500 mm

## Piktogramme

### STANDARD

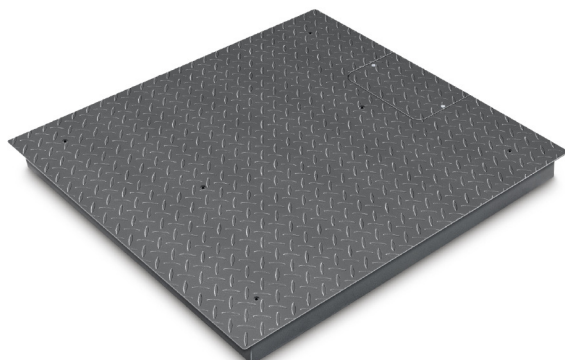


### FACTORY



# KERN KIP600V20M

Weighing bridge with IP67



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	1 kg
Linearity:	600 g
Load cell connection:	4-wire
Readability [d]:	200 g
Recommended adjusting weight:	600 kg (M2)
Repeatability:	200 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-600 kg
Warm up time:	10 min
Weighing capacity [Max]:	600 kg
Weighing system:	Strain gauge

## Display

Display digit height (large):	2,500 cm
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## Technical data about verification

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

## Environmental conditions

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

## Power supply

Mains adapter:	Mains adapter external
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## Services (optional)

Adjustment at the location of installation: 961-250

DAkkS Certificate: 963-130

Verification: 965-230

## Category

Brand:	KERN
Category:	Platforms
Product Group:	Weighing bridge

## Packaging & shipping

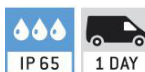
Delivery:	48 h
Dimensions packaging (WxDxH):	1050 x 1050 x 260 mm
Gross weight:	178 kg
Net weight:	148 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Dimensions (WxDxH):	1200 x 1500 x 108 mm
Dimensions of weighing plate (WxDxH):	1200 x 1500 x 108 mm
Level indicator:	yes
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	1200 x 1500 mm

## Piktogramme

### STANDARD

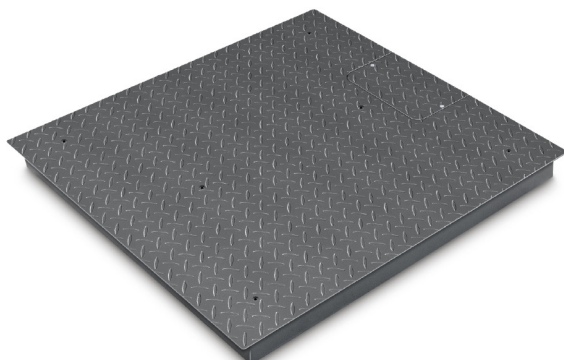


### FACTORY



# KERN KIP600V20SM

Weighing bridge with IP67



## Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	1 kg
Linearity:	600 g
Load cell connection:	4-wire
Readability [d]:	200 g
Recommended adjusting weight:	1500 kg (M2)
Repeatability:	200 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-600 kg
Warm up time:	10 min
Weighing capacity [Max]:	600 kg
Weighing system:	Strain gauge

## Display

Display digit height (large):	2,500 cm
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## Technical data about verification

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

## Environmental conditions

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

## Power supply

Mains adapter:	Mains adapter external
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## Services (optional)

Adjustment at the location of installation: 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):	1110 x 1035 x 130 mm
Gross weight:	148 kg
Net weight:	128 kg
Shipping method:	Freight forwarder

## Construction

Cable length:	5 m
Cable length of display device:	5 m
Dimensions (WxDxH):	1200 x 1500 x 108 mm
Dimensions of weighing plate (WxDxH):	1000 x 1000 x 108 mm
Level indicator:	yes
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	1000 x 1000 mm

## Piktogramme

### STANDARD



### FACTORY

