







### CP P2 Single-point load cell made of aluminium

#### Technical data

- Accuracy in accordance with OIML R60 C3
- · RoHS compliant
- Protection against dust and water splashes IP65 (in accordance with EN 60529)
- · Aluminium alloy, anodized
- Suitable for price computing scales, bench scales etc.
- Maximum platform size
   100 300 kg: 400×400 mm
   400 500 kg: 450×450 mm
- · 4-wire connection
- · Nominal sensitivity: 2 mV/V
- · Cable length: 2 m
- Note: Version in accordance with OIML R60 C4 or C5 on request

# CP P7 Single-Point load cell made from stainless steel

### Technical data

- Accuracy in accordance with OIML R60 C3
- · RoHS compliant
- Protection against dust and water splashes IP67 (in accordance with EN 60529)
- · Stainless steel
- Area of application: Mass as well as compressive force measurement in harsh environmental conditions
- Suitable for price computing scales, bench scales etc.
- Maximum platform size: 400×400 mm
- 6-wire connection
- · Nominal sensitivity: 2 mV/V
- · Cable length: 1 m
- Note: Version in accordance with OIML R60 C4 on request

# CP P8 Single-point load cell made of aluminium

### **Technical data**

- · Accuracy in accordance with OIML R60 C3
- RoHS compliant
- Protection against dust and water splashes IP65 (in accordance with EN 60529)
- · Aluminium alloy, anodized
- Suitable for price computing scales, bench scales etc.
- · Maximum platform size: 600×600 mm
- · 6-wire connection
- · Nominal sensitivity: 2 mV/V
- · Cable length: 3 m
- Note: Version in accordance with OIML R60 C4 or C5 on request

**Tip:** Further details and technical data sheet as well as an extensive range of accessories can be found at <a href="https://www.kern-sohn.com">www.kern-sohn.com</a>

STANDARD

IP 65

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Model	Nominai ioad
SAUTER	kg
CP 100-3P2	100
CP 150-3P2	150
CP 200-3P2	200
CP 300-3P2	300
CP 400-3P2	400
CP 500-3P2	500

STANDARD ...

Model

DAKKS +3 DAYS

ISO +4 DAYS

Nominal load

SAUTER	kg
CP 30-3P7	30
CP 50-3P7	50
CP 75-3P7	75
CP 100-3P7	100
CP 150-3P7	150

STANDARD

1 DAY

DAKKS +3 DAYS

kks ISO +4 DAYS

Model	Nominal load
SAUTER	kg
CP 50-3P8	50
CP 100-3P8	100
CP 150-3P8	150
CP 200-3P8	200
CP 250-3P8	250
CP 300-3P8	300
CP 500-3P8	500
CP 600-3P8	600

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