



CP P2



CP P8



10 – 50 kg



10 – 50 kg

CP P2 · 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
CP P2, 100 – 300 kg: 400×400 mm
CP P2, 400 – 500 kg: 450×450 mm
CP P8, 50 – 600 kg: 600×600 mm
- CP P2: 4-wire connection
- CP P8: 6-wire connection
- Nominal sensitivity: 2 mV/V
- Cable length
CP P2: 2 m
CP P8: 3 m
- Note: Version in accordance with OIML R60 C4 or C5 on request

CP P7 Single-Point load cell made from stainless steel

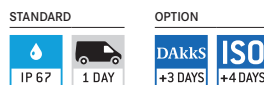
Technical data

- 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 P9 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 IP68/IP69K (in accordance with EN 60529), welded to create a hermetic seal
- Stainless steel
- Area of application: Measuring mass as well as compressive force in harsh environments
- Suitable for platform scales, checkweighers
- Maximum platform size
10 – 50 kg: 400×400 mm
100 – 400 kg: 800×800 mm
- 10 – 50 kg: 4-wire connection
- 100 – 400 kg: 6-wire connection
- Nominal sensitivity: 2 mV/V
- Cable length: 3 m
- Note: Version in accordance with OIML R60 C4 or C5 on request



Model Nominal load

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
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

Model Nominal load

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

Model Nominal load

SAUTER	kg
CP 10-3P9*	10
CP 20-3P9*	20
CP 50-3P9*	50
CP 100-3P9*	100
CP 300-3P9*	300
CP 400-3P9*	400

* ONLY WHILE STOCKS LAST

Tip: Further details and technical data sheet as well as an extensive range of accessories can be found at www.sauter.eu