

Load cells SAUTER CP P4 · CP P1 · CP P3



CP P4

Single-point load cells made of anodised aluminium

STANDARD: IP 65, 1 DAY
 OPTION: DAKKS +3 DAYS, ISO +4 DAYS

- CE and RoHS compliant
- Accuracy in accordance with OIML R60: CP Y4: C, CP P4: L
- Dust and spray protection to IP65 (in accordance with EN 60529)
- Aluminium, anodised
- Suitable for price-computing scales, bench scales, platform scales, etc.
- Maximum platform size
 CP Y4: 120×120 mm,
 CP P4: 200×200 mm
- 4-wire connection
- Nominal sensitivity: 0,9 mV/V

CP P1

Single-point load cells made of anodised aluminium

STANDARD: IP 65, M, 1 DAY
 OPTION: DAKKS +3 DAYS, ISO +4 DAYS

- Accuracy in accordance with OIML R60: CP P1: C3, CP Y1: C2
- CE and RoHS compliant
- Dust and spray protection to IP65 (in accordance with EN 60529)
- Aluminium, anodised
- Suitable for price-computing scales, bench scales, platform scales, etc.
- Maximum platform size 250×350 mm
- 4-wire connection
- Nominal sensitivity: 2 mV/V
- Note: Version in accordance with OIML R60 C4 or C5 on request

CP P3

Single-point load cells made of anodised aluminium

STANDARD: IP 65, 1 DAY
 OPTION: DAKKS +3 DAYS, ISO +4 DAYS

- Accuracy in accordance with OIML R60 C3
- CE and RoHS compliant
- Dust and spray protection to IP65 (in accordance with EN 60529)
- Suitable for price-computing scales, bench scales, platform scales, etc.
- Maximum platform size 350×400 mm
- 4-wire connection
- Nominal sensitivity: 2 mV/V
- Note: Version in accordance with OIML R60 C4 on request

Model	Nominal load	
KERN	kg	
CP 300-0P4	0,3	
CP 600-0P4	0,6	

Model	Nominal load	
KERN	kg	
CP 3-3P1	3	
CP 5-3P1	5	
CP 6-3P1	6	
CP 8-3P1	8	
CP 10-3P1	10	
CP 15-3P1	15	
CP 20-3P1	20	
CP 30-3P1	30	
CP 35-3P1	35	
CP 40-3P1	40	
CP 50-3P1	50	

Model	Nominal load	
KERN	kg	
CP 50-3P3	50	
CP 75-3P3	75	

Model	Nominal load	
KERN	kg	
ECO design (without EC type approval)		
CP 300-0Y4 <small>NEW</small>	0,3	
CP 1500-0Y4 <small>NEW</small>	1,5	
CP 3000-0Y4 <small>NEW</small>	3	

NEW New model

Model	Nominal load	
KERN	kg	
ECO design (without EC type approval)		
CP 3-2Y1 <small>NEW</small>	3	
CP 5-2Y1 <small>NEW</small>	5	
CP 10-2Y1 <small>NEW</small>	10	
CP 15-2Y1 <small>NEW</small>	15	
CP 20-2Y1 <small>NEW</small>	20	
CP 30-2Y1 <small>NEW</small>	30	

NEW New model

! Tip Further details and technical data sheet as well as extensive accessories see internet