PROFESSIONAL MEASURING
SINCE 1844

KERN

Product brochure

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# SAUTER CT 500-3P2

Shear beam made from nickel-plated steel

ENGLISH



## CONTACT


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## APPLICATION EXAMPLE



## FEATURES

- Area of application: Mass as well as compressive force measurement in harsh environmental conditions
- Suitable for platform scales, weigh hoppers, flush-mounted floor scales and other weighing devices
- Delivery with calibrated sensitivity, when ordering several cells

## MAIN SCOPE OF APPLICATIONS

- Industry and manufacturing
- Chemical industry
- Food industry and pharmaceuticals
- Building materials industry
- Logistics and packaging

## PICTOGRAMS

Standard




Option



## MODEL OVERVIEW

| Model | Weighing capacity [Max] |
|---|---|
| CT 500-3P2 | 500 kg |
| CT 1000-3P2 | 1000 kg |
| CT 3000-3P2 | 3000 kg |
| CT 5000-3P2 | 5000 kg |
| CT 10000-3P2 | 10000 kg |



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## ACCESSORIES

| Model | Description |
|---|---|
| CE P2012 | Adjustable base foot CE P2012 |
| CE P3012 | Distance CE P3012 |
| CE P4022 | Load corner CE P4022 |
| CJ P2 | Junctionbox CJ P2, Number of connection options: 2, aluminium, |
| CJ P4 | Junctionbox CJ P4, Number of connection options: 4, aluminium, IP65 |
| CJ P4PG | Junctionbox CJ P4PG, Number of connection options: 4, aluminium, |
| CJ X467 | Junctionbox CJ X467, Number of connection options: 4, stainless steel, |
| CJ X468 | Junctionbox CJ X468, Number of connection options: 4, aluminium, |

## SERVICES

| Model | Description |
|---|---|
| 970-012 | Warranty extension (+2 years) 970-012 |

# KERN Pictogram Overview

| | |
|---|---|
|  | Protection against dust and water splashes IP67 |
|  | Conformity assessment: The duration of the conformity assessment is 3 working days |
|  | Package shipment by courier service: The duration of internal product provision is one day |
|  | Factory calibration (ISO): Factory calibration takes 4 working days |

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