PROFESSIONAL MEASURING
SINCE 1844

KERN

Product brochure

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SAUTER CT 2500-3P1

Shear beam made from nickel-plated steel

ENGLISH



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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

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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 500-3P1	500 kg
CT 1000-3P1	1000 kg
CT 1500-3P1	1500 kg
CT 2500-3P1	2500 kg
CT 3000-3P1	3000 kg
CT 5000-3P1	5000 kg
CT 10000-3P1	10000 kg

ACCESSORIES

Model	Description
CE P2018	Adjustable base foot CE P2018
CE P3015	Distance CE P3015
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
961-265V	Factory calibration certificate 961-265V (compression | mV/V)
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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