



SAUTER CW R

SAUTER CW KFN



Scale kit for individual assembly of floor scales – suitable for use in harsh industrial environments with humid environmental conditions

Features

- With SAUTER scale kits, individual weighing solutions can be put together, for example, individual balance manufacturing in industry, automotive manufacturing and agriculture. In this way, a wide range requirements in terms of dimensions, materials, combinations of peripheral devices etc. can be fulfilled. Especially suitable for the manufacture of platform scales, weigh hoppers, silo scales, flush-mounted floor scales and other weighing devices. Area of use: Measuring mass as well as compressive force in harsh environments

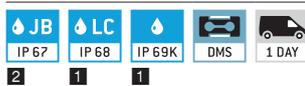
- Details for weighing cells:
 - Accuracy in accordance with OIML R60 C3
 - CE and RoHS compliant
 - **1** Protection against dust and water splashes IP68/IP69K
 - alloy steel
 - 6-wire connection
 - Nominal sensitivity: 2 mV/V
- Junctionbox SAUTER CJ X467:
 - **2** Robust housing made of stainless steel with IP67 dust and spray protection
- Note: Use the SAUTER CW R in combination with one of our display devices, for example, KFS-TM, YKV, CE HS (see www.kern-sohn.com)

Accessories

- Assembly of components, 350 kg - 1500 kg, KERN 965-413
- Assembly of components, 2900 kg - 6000 kg, KERN 965-415

Note: For individual special solutions we have special scale kits available for you which you can use to create a tailor-made solution which is just right for you. In this way you can use the most varied platform sizes or individual weighing systems, e.g. within larger production plants, which match your requirements perfectly.

STANDARD



Model	Nominal load	Scope of delivery Load cells	Scope of delivery
SAUTER	kg		
CW 1500R	1500	4 × CT 500-3Q1	- 4 Adjustable feet CE RQ.12
CW 3000R	3000	4 × CT 1000-3Q1	- 4 Distance plates CE P3012
CW 4500R	4500	4 × CT 1500-3Q1	- 1 Junction box CJ X467
CW 6000R	6000	4 × CT 2000-3Q1	
CW 9000R	9000	4 × CT 3000-3Q1	4 Adjustable feet CE RQ35917
			- 4 Distance plates CE P3015
			- 1 Junction box CJ X467
CW 1500RKFN	1500	4 × CT 500-3Q1	- 1 Display device KFN-TM
CW 3000RKFN	3000	4 × CT 1000-3Q1	- 4 Adjustable feet CE RQ.12
CW 4500RKFN	4500	4 × CT 1500-3Q1	- 4 Distance plates CE P3012
CW 6000RKFN	6000	4 × CT 2000-3Q1	- 1 Junction box CJ X467
CW 9000RKFN	9000	4 × CT 3000-3Q1	- 1 Display device KFN-TM
			- 4 Adjustable feet CE RQ35917
			- 4 Distance plates CE P3015
			- 1 Junction box CJ X467