

CKW Series

Checkweighing Scale Base



The OHAUS CKW Checkweighing Base — Durability and Cleanliness

The OHAUS CKW Series base is engineered for static checkweighing operations and other bench weighing applications—from general purpose to washdown. With its easy-to-clean design built for food safety conformance and rigid stainless steel construction, the CKW Series scale base is ideally suited for use in industrial environments. It's designed for simplicity and dependability, that contributes to increased productivity, security and lower cost of ownership.

Standard Features Include:

- Precision Resolution: 1:6000-7500 maximum, certified 1:3000
- All Stainless Steel Construction: Removable stainless steel platform with extended skirt and open frame, stainless steel IP66 indicator and IP67 load cell
- Food Safe Design: NSF listed/certified to NSF/ANSI 169-2005 (formerly NSF C-2) and USDA-AMS accepted to NSF/3-A 14159-1; supports HACCP compliance
- Employs 6 down stops to ensure safe overload protection
- Four adjustable non-slip rubber feet
- Compact footprint and weighing area

CKW Series Checkweighing Scale Base

Specifications

Models	CKW3R	CKW6R	CKW15L	CKW30L
Capacity (max) x Enhanced Readability	6 lb x .001 lb 3 kg x 0.5g	15 lb x .002 lb 6 kg x 1 g	30 lb x .005 lb 15 kg x 2 g	60 lb x .01 lb 30 kg x 5 g
Maximum Displayed Resolution	1:6000	1:7500	1:7500	1:6000
Capacity (max) x Approvable Readability	6 lb x 0.002 lb 3 kg x 0.001 kg	15 lb x 0.005 lb 6 kg x 0.002 kg	30 lb x 0.01 lb 15 kg x 0.005 kg	60 lb x 0.02 lb 30 kg x 0.01 kg
Approval Resolution	1:3000	1:3000	1:3000	1:3000
Platform Dimensions (WxDxH)	10 x 10 x 2.3 in / 254 x 254 x 57.5 mm		12 x 12 x 2.3 in / 305 x 305 x 57.5 mm	12 x 12 x 2.7 in / 305 x 305 x 69.5 mm
Load Cell Capacity	6 kg	10 kg	30 kg	50 kg
Safe Overload Capacity	150% of rated capacity			
Protection	Load Cell: IP67, Indicator: NEMA 4X / IP66			
Operating Temperature Range	14°F to 104°F / -10°C to 40°C			
Net Weight	11.2 lb / 5.1 kg	13.3 lb / 6.2 kg	18.3 lb / 8.3 kg	20.5 lb / 9.3 kg
Shipping Dimensions (W x D x H)	17.7 x 15.3 x 9.8 in / 450 x 390 x 250 mm	17.7 x 15.3 x 9.8 in / 450 x 390 x 250 mm	17.7 x 15.3 x 9.8 in / 450 x 390 x 250 mm	17.7 x 15.3 x 9.8 in / 450 x 390 x 250 mm
Shipping Weight	15.4 lb / 7 kg	17.9 lb / 8.1 kg	22.7 lb / 10.3 kg	24.9 lb / 11.3 kg

Physical Features

Base features stainless steel frame and loadcell, removable stainless steel platform, stainless steel indicator mounting column, rubber user-adjustable leveling feet and externally-visible leveling bubble, and overload stops to protect loadcell.

Approvals/Listings/Certifications

• Food Processing and Service: NSF Listed/Certified to NSF/ANSI 169-2005 Special Purpose Food Equipment and Devices (formerly NSF C-2); USDA/AMS Accepted to NSF/3-A 14159-1 Hygiene Requirements for the Design of Meat and Poultry Processing Equipment, meets requirements for HACCP conformity

• Legal-for-Trade:

NTEP CC No. 06-030 Measurement Canada Approval No. AM-5607 OIML R60 2000-NL1-03.24 / R60 2000-NL-02.14 (load cell)

• Quality: Ohaus quality management system registered to ISO 9001:2008

Options and Accessories	OHAUS Number
Wall Mount Bracket Kit for CKW Scale	71167964
Stainless Steel Column Mount Kit 9 in (230mm) Tall, CKW	71167972
Stainless Steel Column Mount Kit 26 in (680mm) Tall, CKW	80251059

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With offices throughout Europe, Asia, and Latin America

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Registered Quality Management System



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