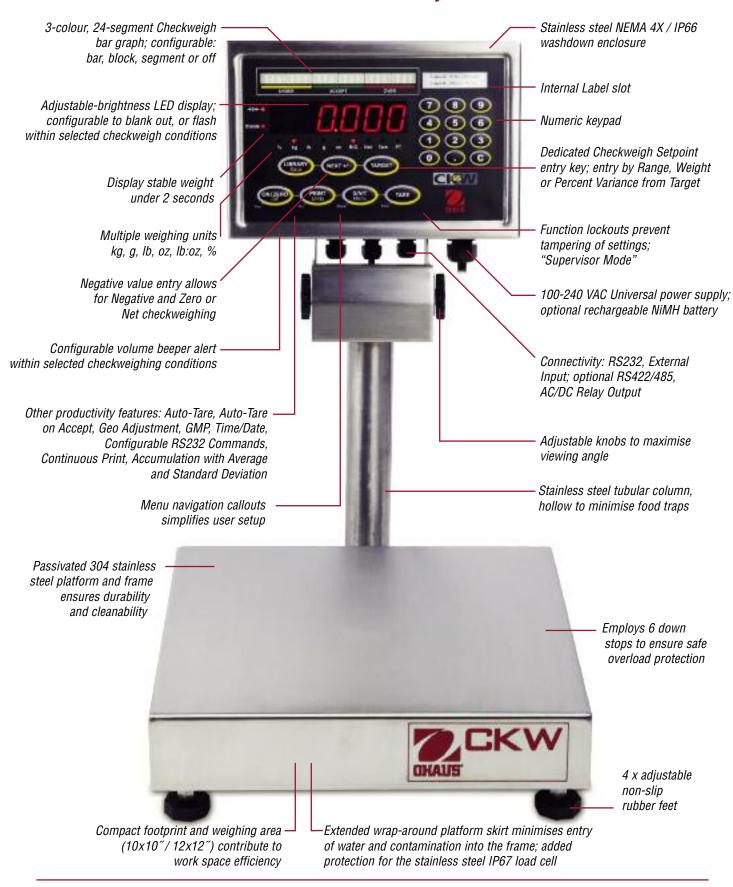
OHAUS CKW Productivity Features



- Marks of quality that are accepted by manufacturers and consumers alike
- Marks of quality that assure highly accurate and repeatable results over the life of the product
- Marks of quality that ensure a hygienic design for food safety compliance







CKW Series Checkweigh Scale

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Model	CKW3R55	CKW6R55	CKW15L55	CKW30L55	
Capacity (max) x Enhanced Readability (d)	3 kg x 0.0005 kg 3000g x 0.5g	6 kg x 0.001 kg 6000 g x 1 g	15 kg x 0.002 kg 15000 g x 2 g	30 kg x 0.005 kg 30000 g x 5 g	
Maximum Displayed Resolution	1:3000	1:3000	1:3000	1:3000	
Capacity (max) x Approvable Readability (e)	3 kg x 0.001 kg 3000 g x 1 g	6 kg x 0.002 kg 6000 g x 2 g	15 kg x 0.005 kg 15000 g x 5 g	30 kg x 0.01 kg 30000 g x 10 g	
Approval Resolution	2.125	2.125	2.125	2.125	
Platform Dimensions (WxDxH)	254 x 254 x 57.5 mm		305 x 305 x 57.5 mm	305 x 305 x 69.5 mm	
Load Cell Capacity	6 kg	10 kg	30 kg	50 kg	
_oad Cell Protection	Stainless Steel IP67				
Indicator Protection	304 Stainless Steel NEMA 4X/IP66				
Base Construction	Passivated 304 Stainless Steel with Non-slip Rubber Levelling Feet				
Column	Tubular 304 Stainless Steel 300 mm / 11.8" Fixed Height with Indicator and Base Mounting Brackets				
Leveling Component	Externally Visible Level Bubble and Adjustable Levelling Feet				
Safe Overload Capacity	150% of rated capacity				
Weighing Units	kg, lb, g, oz, lb:oz, %				
Functions	Static Weighing and Checkweighing				
Weight Display	20 mm High 6-digit, 7-segment LED				
Checkweigh Indication	24-segment LED (3 color x 8) Bar Graph, Audible Beeper and LED Display with Multiple User Setups				
Keyboard	Numeric, 7 Function with dedicated Tare and Target Entry Buttons Raised Tactile Membrane Switch				
Stabilization Time	Within 2 Seconds				
Auto-zero Tracking	Off, .5, 1 or 3 Divisions				
Zeroing Range	2%, 18% or 100% of Capacity				
Span Calibration	1 lb/kg to 100% of Capacity				
Power	100-240 VAC / 50-60 Hz Universal Power Supply Hardwire Cord Optional: Internal Rechargeable NiMH Battery (10-hour life)				
Interface	Built-in RS232 and External Remote Input / Optional: RS485/422, Relay Output				
Operating Temperature Range	-10°C to 40°C / 14°F to 104°F				
Net Weight	8.7 kg	9.8 kg	11.9 kg	12.9 kg	
Shipping Weight	11.2 kg	12.3 kg	14.5 kg	15.5 kg	
Shipping Dimensions	485 x 390 x 410 mm	485 x 390 x 410 mm	485 x 390 x 410 mm	485 x 390 x 410 mm	

Physical and Operational Features

Stainless steel housing NEMA 4X/IP66, LED weight display, 24-segment LED bar graph, adjustable beeper and weight display checkweigh alert, tactile membrane switch with numeric keypad, dedicated checkweigh Target button, universal power supply; built-in RS232 and external input, 20-part Library memory, Auto-Tare, Auto-Tare on Accept, Geo Factor, GMP, Time/Date, configurable RS232 commands, Accumulation with Average and Standard Deviation, setpoint entry by Range, Weight and Percent Variance, Function lockout and hardware switch, passivated stainless steel base, extended platform skirt, non-slip rubber levelling feet, externally visible level bubble, stainless steel IP67 load cell, down-stops for overload protection, hollow tubular stainless steel column.

Accessories and Options

- Foot switch (71173378)
- Rechargeable NiMH Battery Kit (71167966) / Rechargeable NiMH Battery (71172942)
- DC Relay Kit (71173377) / AC Relay Kit (71167967)
- RS422/485 Kit (71167965)
- Wall Bracket Kit (71167964) / CKW Column Kit, CKW-55, 229 mm Fixed Height (71167972)
- Column Kit, CW-11, 350mm Fixed Height (71154565) all CKW base models
- Column Kit, CW-11, 680mm Fixed Height (71154566) CKW30L base only
- CKW Column Adapter Kit, CW-11 (80251060) for connecting CW-11 column kit to CKW base

Approvals

- Food Safety: NSF Certified to NSF C-2: Special Equipment and/or Devices (Food Service Equipment), USDA-AMS accepted to NSF/3-A 14159 (Hygiene Requirements for the Design of Meat and Poultry Processing Equipment, Meets requirements for HACCP conformity
- Type/Legal-for-Trade: OIML R76 Class III and EC Type Approval
- Quality: Ohaus quality management system registered to ISO 9001:2000

Industry Leading Quality and Support

The Ohaus CKW Series is manufactured under an ISO 9001:2000 Registered Quality Management System. Our rugged construction and stringent quality control have been hallmarks of all Ohaus products for over a century.

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* ISO 9001:2000 Registered Quality Management System

