

T H E

O H A U S C H A M P <sup>TM</sup> S Q

general purpose industrial bench scales



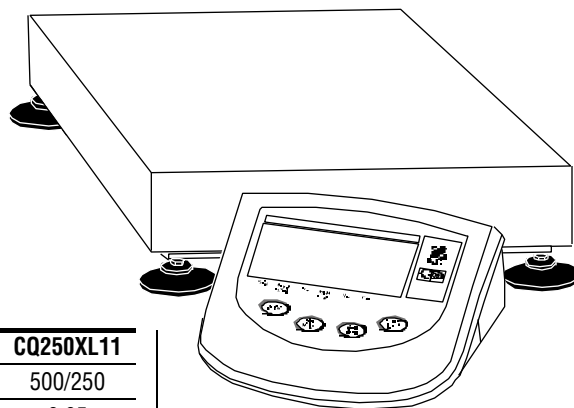
For shipping and other general weighing needs, the Champ<sup>TM</sup> SQ general purpose bench scales are just right for your application and budget. When you need affordable performance, Champ's general purpose models offer custom versatility built on a rugged steel frame with leveling feet and leveling bubble. Every Champ SQ general purpose bench scale comes with an impressive range of features, including:

- Capacities from 10kg/25lb to 250kg/500lb
- Equipped with a precise, easy-to-use indicator, featuring weighing and parts counting
- Stainless steel platter with painted steel carbon frame
- RS232 interface standard
- AC or battery powered for full portability
- 5 year warranty
- NTEP 1:5,000 resolution



# The Ohaus Champ™ SQ

General Purpose Industrial Bench Scales



Standard models	CQ10R11	CQ25R11	CQ50L11	CQ100L11	CQ250XL11
Capacity (lb/kg)	25/10	50/25	100/50	250/100	500/250
Readability (lb)	0.002	0.005	0.01	0.02	0.05
Non type approved (kg)	0.001	0.002	0.005	0.01	0.02
NTEP Readability* (lb)	0.005	0.01	0.02	0.05	0.10
Type approved (kg)	0.002	0.005	0.01	0.02	0.05
NTEP resolution	1:5,000	1:5,000	1:5,000	1:5,000	1:5,000
Platform size (w x d x h) (in)	12 x 12 x 4	12 x 12 x 4	18 x 18 x 4.1	18 x 18 x 4.1	24 x 24 x 6.4
(cm)	30 x 30 x 10	30 x 30 x 10	45 x 45 x 10.4	45 x 45 x 10.4	60 x 60 x 16
Weight (scale unit) (lbs)	20	20	51	51	76
Item number	CQ10R11-2E0	CQ25R11-2E0	CQ50L11-2E0	CQ100L11-2E0	CQ250XL11-2E0

## General specifications

Indicator model	CD-11
Safe overload capacity†	150%
Stabilization time	1 - 4 seconds depending upon filter selection
Keyboard	4-function membrane switches
Weighing units††	lb, kg, g
Weighing modes††	Weighing and parts counting
Display	1-inch / 25.4mm LCD
Power (AC)	AC adapter (standard)
(DC)	6 C-type batteries (not included); up to 250 hours with one 350 load cell
Repeatability	NTEP 5000d
Frame construction	Painted steel
Platform construction	Stainless steel
Operating temperature	14° F to 104° F / -10° C to 40° C, 10% to 95% relative humidity
Storage temperature	-4° F to 140° F / -20° C to 60° C, 10% to 95% relative humidity

\* In type-approved applications, readability is limited to capacity/nmx

† Specifications are given as a percent of the rated load

†† User selectable

Champ SQ models meet the requirements of approval agencies: UL, FCC, CSA, CE. NTEP approval pending for bases, as of May, 2001. CD11 Indicator is NTEP approved, No. 99-100.

## Standard Features

Stainless steel platform with painted steel frame construction, RS232 bi-directional interface, easy to read LCD display, Net/Gross/Tare function, auto-off timer, low battery warning, adjustable averaging and stability levels, retain zero data, auto-zero tracking, leveling feet and leveling bubble.

## Optional Accessories

RS232 interface cables, adjustable tower mount, scale mount bracket, wall mount bracket, 42 column impact printer

## Simple to Order

If you would like an Ohaus Customer Service Representative to assist you in selecting the right product, simply call 1-800-672-7722 (in the U.S. and Canada)...then place your order with the dealer of your choice.

## Ohaus Corporation

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With offices throughout Europe,  
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## \* ISO 9001

Registered Quality Management System

5 Year Warranty (U.S. and Canada only)

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