

T H E

O H A U S C H A M P TM S Q

general purpose industrial bench scales



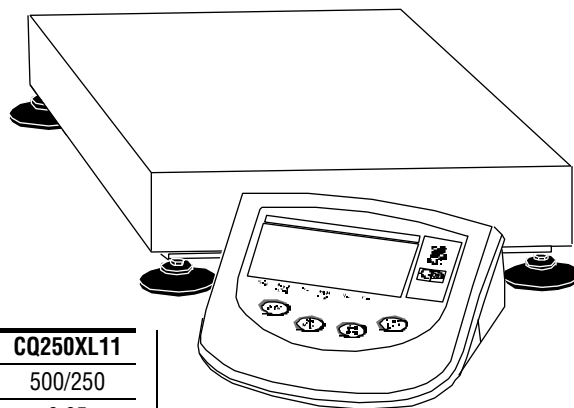
For shipping and other general weighing needs, the ChampTM SQ general purpose bench scales are just right for your application and budget. When you need affordable performance, Champ's general purpose models offer custom versatility built on a rugged steel frame with leveling feet and leveling bubble. 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

* 19A Chapin Road
P.O. Box 2033
Pine Brook, NJ 07058 USA

Tel: 800.672.7722

973.377.9000

Fax: 973.593.0359

www.ohaus.com

With offices throughout Europe,
Asia, and Latin America

* ISO 9001

Registered Quality Management System

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

LUS02-01 © Copyright Ohaus Corporation

