

# CW-90B

Light-capacity Bench Scales



## Specifications

**Load Cell, NTEP Certified:**

IP67 aluminum and environmentally sealed

**Output Impedance:**

350 Ω

**Maximum Overload:**

180 to 200% depending on capacity

**Overload Protection:**

Five-point, independently adjusted

**Cable Length:**

34 in or 10 ft

**Compensated Temperature Range:**

14° F to 104° F (-10° C to 40° C)

**Warranty:**

Two-year limited warranty

**Approvals:**

NTEP CC 95-072, Class III 5,000 d

Measurement Canada AM-5082, Class III 5,000 d

Load cell is cFMus

## Standard Features

- 304 stainless steel construction
- Five-point overload protection
- Specially designed adjustable support feet provide exceptional traction and will not scratch surfaces
- IP67 Aluminum environmentally sealed load cell

## APPROVALS



Measurement  
Canada  
Approved



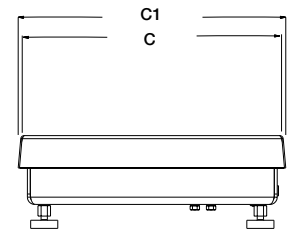
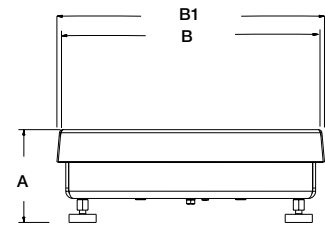
## Part Number/Price

Part #	Platform Capacity	Dimensions	Est. Weight	Price
112599	5 lb (2.5 kg)	10 x 10 x 4.25 in	14 lb	Consult
112601	10 lb (5 kg)	10 x 10 x 4.25 in	14 lb	Consult
112603	25 lb (12.5 kg)	10 x 10 x 4.25 in	14 lb	Consult
112605	25 lb (12.5 kg)	12 x 12 x 4.25 in	17 lb	Consult
112607	50 lb (25 kg)	12 x 12 x 4.25 in	17 lb	Consult
112609	100 lb (50 kg)	12 x 12 x 4.25 in	17 lb	Consult

## Options/Accessories

Part #	Description	Price
N/A	Ball transfer and roller conveyor top	See end of section for details
112044	12 in column for IQ plus® 210, CW-90, CW-90X, 480/482 Legend Series, 680 Synergy Series	Consult
112045**	18 in column for IQ plus® 210, CW-90, CW-90X, 480/482 Legend Series, 680 Synergy Series	Consult
196363	12 in column for 882IS/882IS Plus with battery	Consult
196364	18 in column for 882IS/882IS Plus with battery	Consult
197482	12 in column for 882IS/882IS Plus with power supply (Note: Power supply does not mount to column)	Consult
197484	18 in column for 882IS/882IS Plus with power supply (Note: Power supply does not mount to column)	Consult

\*\* Not recommended for use with scale bases smaller than 12 x 12 in



## Drawing Dimensions

10 in x 10 in			
A	4.25 in (107.95 mm)	C	10 in (254 mm)
B	10 in (254 mm)	C1	10.25 in (260.35 mm)
B1	10.25 in (260.35 mm)		
12 in x 12 in			
A	4.25 in (107.95 mm)	C	12.0 in (304.8 mm)
B	12.0 in (304.8 mm)	C1	12.25 (311.15 mm)
B1	12.25 (311.15 mm)		