CW-90XB
Light-capacity Bench Scales

Specifications

Load Cell, NTEP Certified:
IP69K stainless steel and hermetically 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:
Three-year limited warranty (includes water ingress)

Approvals:
NTEP CC 95-072, Class III 5,000 d
Measurement Canada AM-5082, Class III 5,000
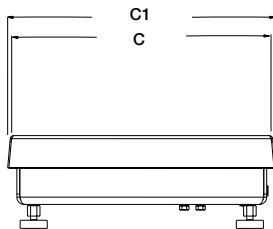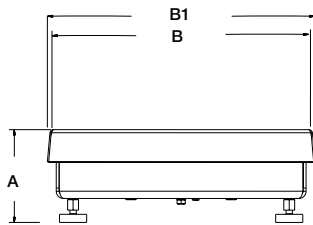Load cell is FM approved

Standard Features

• 304 stainless steel construction
• Five-point overload protection
• Specially designed adjustable support feet provide exceptional traction and will not scratch surfaces
• IP69K, stainless steel hermetically sealed load cell

APPROVALS

Measurement
Canada
Approved

FM
APPROVED

Part Number/Price

Part #		Platform Capacity	Dimensions	Est. Weight	Price
10 ft Cable	34 in Cable				
112600	106143	5 lb (2.5 kg)	10 x 10 x 4.25 in	14 lb	$1,005.00
112602	106144	10 lb (5 kg)	10 x 10 x 4.25 in	14 lb	$1,005.00
112604	106145	25 lb (12.5 kg)	10 x 10 x 4.25 in	14 lb	$1,005.00
112606	106146	25 lb (12.5 kg)	12 x 12 x 4.25 in	17 lb	$1,085.00
112608	106147	50 lb (25 kg)	12 x 12 x 4.25 in	17 lb	$1,085.00
112610	106148	100 lb (50 kg)	12 x 12 x 4.25 in	17 lb	$1,085.00

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	$135.00
112045**	18 in column for IQ plus® 210, CW-90, CW-90X, 480/482 Legend Series, 680 Synergy Series	$180.00
196363	12 in column for 882IS/882IS Plus with battery	$200.00
196364	18 in column for 882IS/882IS Plus with battery	$245.00
197482	12 in column for 882IS/882IS Plus with power supply (Note: Power supply does not mount to column)	$135.00
197484	18 in column for 882IS/882IS Plus with power supply (Note: Power supply does not mount to column)	$180.00

*** 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 in (311.15 mm)
B1	12.25 (311.15 mm)		