

# NEW CW-90XB Ready-n-Weigh Bench Scale System

Bench Scale and Indicator Package



Scale and Indicator Package

## Standard Features

- Package includes scale with IP69K stainless steel hermetically sealed load cell with an indicator and 12-inch column
- Factory calibrated, with indicator setup and configured for 5,000 divisions
- Scale includes rubber feet to provide exceptional traction and avoid scratching surfaces along with removable top cover for ease of cleaning.
- AC Power 100-240VAC (480/480 Plus, 482/482Plus, 680 Synergy Series)
- Battery Power (482/482 Plus internal battery) which is ideal for portable applications
- Indicator display type for a variety of environments. LED display (480/480 Plus, 680 Synergy Series); LCD backlit display (482/482 Plus)
- Battery backed time and date
- Standard RS-232 serial ports for connecting to a variety of peripherals
- Ethernet TCP/IP comes standard with the
- 680 Synergy Series but is sold as an option for the 480/480Plus and 482/482 Plus

## APPROVALS



## Specifications

### Load Cell, NTEP Certified:

IP69K stainless steel and hermetically sealed

### Scale Construction:

304 stainless steel

### Maximum Overload:

180 to 200% depending on capacity

### Overload Protection:

Five-point, independently adjusted

### Cable Length:

34 in

### Compensated Temperature Range:

14° F to 104° F (-10° C to 40° C)

### CW-90XB Approvals:

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

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

Load cell is FM approved

### 480/480 Plus Legend Approvals:

NTEP CC 12-123

Measurement Canada AM-5892

CE Marked

UL/cUL Listed

### 482/482 Plus Legend Approvals:

NTEP CC 12-123

Measurement Canada AM-5892

CE Marked

UL/cUL Listed

### 680 Synergy Series Approvals:

NTEP CC 12-123

Measurement Canada AM-5892

UL/cUL Listed

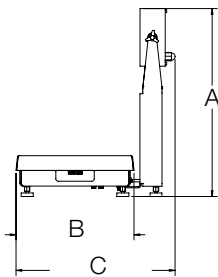
CE Marked

### Scale Warranty:

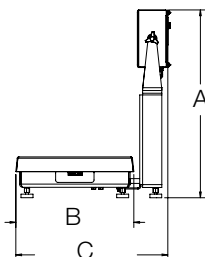
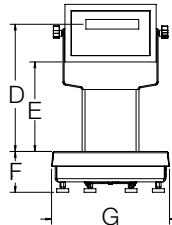
Three-year limited warranty (includes water ingress)

### Indicator Warranty:

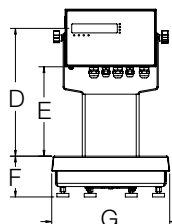
Two-year limited warranty



CW-90XB with 480/482 indicator



CW-90XB with 680 indicator



## Drawing Dimensions

### 480/480 Plus; 482/482 Plus

#### 10 in x 10 in

A	19.50 in (495.3 mm)	E	9.25 in (235 mm)
B	10.25 in (260.4 mm)	F	4.25 in (108 mm)
C	14.53 in (369.1 mm)	G	10.25 in (260.35 mm)
D	13.25 in (336.6 mm)		

#### 12 in x 12 in

A	19.50 in (495.3 mm)	E	9.25 in (235 mm)
B	12.25 in (311.2 mm)	F	4.25 in (108 mm)
C	16.53 in (420 mm)	G	12.25 in (311.2 mm)
D	13.25 in (336.6 mm)		

### 680

#### 10 in x 10 in

A	19.56 in (496.8 mm)	E	9.31 in (236.5 mm)
B	10.25 in (260.4 mm)	F	4.25 in (108 mm)
C	15.83 in (402.1 mm)	G	10.25 in (260.35 mm)
D	13.31 in (338.1 mm)		

#### 12 in x 12 in

A	19.56 in (496.8 mm)	E	9.31 in (236.5 mm)
B	12.25 in (311.2 mm)	F	4.25 in (108 mm)
C	16.83 in (427.5 mm)	G	12.25 in (311.2 mm)
D	13.31 in (338.1 mm)		

# NEW

## CW-90XB Ready-n-Weigh Bench Scale System

Bench Scale and Indicator Package

### CW-90XB with 480 Package

Part #	Platform Capacity	Dimensions	Est. Weight	Price
<b>115 VAC, LED, US Plug-Type B</b>				
201241	5 lb (2.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,790.00
201242	10 lb (5 kg)	10 x 10 x 4.25 in	24 lb	\$1,790.00
201243	25 lb (12.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,790.00
201244	25 lb (12.5 kg)	12 x 12 x 4.25 in	27 lb	\$1,870.00
201245	50 lb (25 kg)	12 x 12 x 4.25 in	27 lb	\$1,870.00
201246	100 lb (50 kg)	12 x 12 x 4.25 in	27 lb	\$1,870.00
<b>90-264 VAC, LED, Euro Plug-Type E</b>				
201254	5 lb (2.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,790.00
201255	10 lb (5 kg)	10 x 10 x 4.25 in	24 lb	\$1,790.00
201257	25 lb (12.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,790.00
201258	25 lb (12.5 kg)	12 x 12 x 4.25 in	27 lb	\$1,870.00
201259	50 lb (25 kg)	12 x 12 x 4.25 in	27 lb	\$1,870.00
201260	100 lb (50 kg)	12 x 12 x 4.25 in	27 lb	\$1,870.00

### CW-90XB with 480 Plus Package

Part #	Platform Capacity	Dimensions	Est. Weight	Price
<b>115 VAC, LED, Numeric, US Plug-Type B</b>				
201247	5 lb (2.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,790.00
201248	10 lb (5 kg)	10 x 10 x 4.25 in	24 lb	\$1,790.00
201249	25 lb (12.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,790.00
201250	25 lb (12.5 kg)	12 x 12 x 4.25 in	27 lb	\$1,870.00
201251	50 lb (25 kg)	12 x 12 x 4.25 in	27 lb	\$1,870.00
201253	100 lb (50 kg)	12 x 12 x 4.25 in	27 lb	\$1,870.00
<b>90-264 VAC, LED, Numeric, Euro Plug-Type E</b>				
201261	5 lb (2.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,790.00
201262	10 lb (5 kg)	10 x 10 x 4.25 in	24 lb	\$1,790.00
201263	25 lb (12.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,790.00
201264	25 lb (12.5 kg)	12 x 12 x 4.25 in	27 lb	\$1,870.00
201265	50 lb (25 kg)	12 x 12 x 4.25 in	27 lb	\$1,870.00
201266	100 lb (50 kg)	12 x 12 x 4.25 in	27 lb	\$1,870.00

### CW-90XB with 482 Package

Part #	Platform Capacity	Dimensions	Est. Weight	Price
<b>115 VAC, LCD, US Plug-Type B</b>				
201533	5 lb (2.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,894.00
201534	10 lb (5 kg)	10 x 10 x 4.25 in	24 lb	\$1,894.00
201535	25 lb (12.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,894.00
201536	25 lb (12.5 kg)	12 x 12 x 4.25 in	27 lb	\$1,974.00
201537	50 lb (25 kg)	12 x 12 x 4.25 in	27 lb	\$1,974.00
201538	100 lb (50 kg)	12 x 12 x 4.25 in	27 lb	\$1,974.00
<b>90-264 VAC, LCD, Euro Plug-Type E</b>				
201546	5 lb (2.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,894.00
201547	10 lb (5 kg)	10 x 10 x 4.25 in	24 lb	\$1,894.00
201548	25 lb (12.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,894.00
201549	25 lb (12.5 kg)	12 x 12 x 4.25 in	27 lb	\$1,974.00
201550	50 lb (25 kg)	12 x 12 x 4.25 in	27 lb	\$1,974.00
201551	100 lb (50 kg)	12 x 12 x 4.25 in	27 lb	\$1,974.00



† US plug (NA) - Type B



†† Euro Plug - Type E

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BENCH SCALES

## CW-90XB with 482 Plus Package

Part #	Platform Capacity	Dimensions	Est. Weight	Price
<b>115 VAC, LCD, Numeric, US Plug-Type B</b>				
201539	5 lb (2.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,894.00
201541	10 lb (5 kg)	10 x 10 x 4.25 in	24 lb	\$1,894.00
201542	25 lb (12.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,894.00
201543	25 lb (12.5 kg)	12 x 12 x 4.25 in	27 lb	\$1,974.00
201544	50 lb (25 kg)	12 x 12 x 4.25 in	27 lb	\$1,974.00
201545	100 lb (50 kg)	12 x 12 x 4.25 in	27 lb	\$1,974.00
<b>90-264 VAC, LCD, Numeric, Euro Plug-Type E</b>				
201552	5 lb (2.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,894.00
201553	10 lb (5 kg)	10 x 10 x 4.25 in	24 lb	\$1,894.00
201554	25 lb (12.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,894.00
201555	25 lb (12.5 kg)	12 x 12 x 4.25 in	27 lb	\$1,974.00
201556	50 lb (25 kg)	12 x 12 x 4.25 in	27 lb	\$1,974.00
201557	100 lb (50 kg)	12 x 12 x 4.25 in	27 lb	\$1,974.00

## CW-90XB w/482 Internal Battery Package

Part #	Platform Capacity	Dimensions	Est. Weight	Price
<b>115 VAC, LCD, US Plug-Type B</b>				
201559	5 lb (2.5 kg)	10 x 10 x 4.25 in	24 lb	\$2,102.00
201560	10 lb (5 kg)	10 x 10 x 4.25 in	24 lb	\$2,102.00
201561	25 lb (12.5 kg)	10 x 10 x 4.25 in	24 lb	\$2,102.00
201562	25 lb (12.5 kg)	12 x 12 x 4.25 in	27 lb	\$2,182.00
201563	50 lb (25 kg)	12 x 12 x 4.25 in	27 lb	\$2,182.00
201564	100 lb (50 kg)	12 x 12 x 4.25 in	27 lb	\$2,182.00
<b>90-264 VAC, LCD, Euro Plug-type E</b>				
201571	5 lb (2.5 kg)	10 x 10 x 4.25 in	24 lb	\$2,102.00
201572	10 lb (5 kg)	10 x 10 x 4.25 in	24 lb	\$2,102.00
201573	25 lb (12.5 kg)	10 x 10 x 4.25 in	24 lb	\$2,102.00
201574	25 lb (12.5 kg)	12 x 12 x 4.25 in	27 lb	\$2,182.00
201575	50 lb (25 kg)	12 x 12 x 4.25 in	27 lb	\$2,182.00
201576	100 lb (50 kg)	12 x 12 x 4.25 in	27 lb	\$2,182.00

## CW-90XB with 482 Plus Internal Battery Package

Part #	Platform Capacity	Dimensions	Est. Weight	Price
<b>115 VAC, LCD, Numeric, US Plug-Type B</b>				
201565	5 lb (2.5 kg)	10 x 10 x 4.25 in	24 lb	\$2,102.00
201566	10 lb (5 kg)	10 x 10 x 4.25 in	24 lb	\$2,102.00
201567	25 lb (12.5 kg)	10 x 10 x 4.25 in	24 lb	\$2,102.00
201568	25 lb (12.5 kg)	12 x 12 x 4.25 in	27 lb	\$2,182.00
201569	50 lb (25 kg)	12 x 12 x 4.25 in	27 lb	\$2,182.00
201570	100 lb (50 kg)	12 x 12 x 4.25 in	27 lb	\$2,182.00
<b>90-264 VAC, LCD, Numeric, Euro Plug-type E</b>				
201577	5 lb (2.5 kg)	10 x 10 x 4.25 in	24 lb	\$2,102.00
201578	10 lb (5 kg)	10 x 10 x 4.25 in	24 lb	\$2,102.00
201579	25 lb (12.5 kg)	10 x 10 x 4.25 in	24 lb	\$2,102.00
201580	25 lb (12.5 kg)	12 x 12 x 4.25 in	27 lb	\$2,182.00
201581	50 lb (25 kg)	12 x 12 x 4.25 in	27 lb	\$2,182.00
201582	100 lb (50 kg)	12 x 12 x 4.25 in	27 lb	\$2,182.00



† US plug (NA) - Type B



†† Euro Plug - Type E

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# NEW

## CW-90XB Ready-n-Weigh Bench Scale System

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### CW-90XB with 680 Package

Part #	Platform Capacity	Dimensions	Est. Weight	Price
<b>115-230 VAC, LED, Numeric, US Plug-Type B</b>				
201409	5 lb (2.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,935.00
201410	10 lb (5 kg)	10 x 10 x 4.25 in	24 lb	\$1,935.00
201411	25 lb (12.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,935.00
201412	25 lb (12.5 kg)	12 x 12 x 4.25 in	27 lb	\$2,015.00
201413	50 lb (25 kg)	12 x 12 x 4.25 in	27 lb	\$2,015.00
201414	100 lb (50 kg)	12 x 12 x 4.25 in	27 lb	\$2,015.00
<b>115-230 VAC, LED, Numeric, Euro Plug-Type E</b>				
201415	5 lb (2.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,935.00
201416	10 lb (5 kg)	10 x 10 x 4.25 in	24 lb	\$1,935.00
201417	25 lb (12.5 kg)	10 x 10 x 4.25 in	24 lb	\$1,935.00
201418	25 lb (12.5 kg)	12 x 12 x 4.25 in	27 lb	\$2,015.00
201419	50 lb (25 kg)	12 x 12 x 4.25 in	27 lb	\$2,015.00
201420	100 lb (50 kg)	12 x 12 x 4.25 in	27 lb	\$2,015.00



† US plug (NA) - Type B



†† Euro Plug - Type E