## Ready-n-Weigh Bench Scale System

CW-90XB Bench Scale and 482/482 Plus Indicator Package



## **Standard Features**

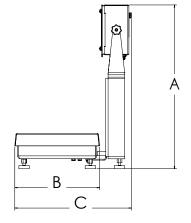
- Package includes scale with IP69K stainless steel hermetically sealed load cell with an indicator and 12-inch
- Factory calibrated with indicator setup and configured for 5,000 divisions
- Scale includes rubber feet to provide exceptional traction and avoid scratching surfaces along with removable top cover for ease of cleaning
- AC power 100 to 240 VAC
- LCD backlit display suitable for a variety of environments
- · Battery backed time and date
- Standard RS-232 serial ports for connecting to a variety of peripherals

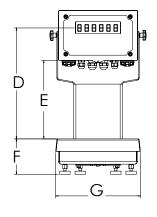
Dimensions					
10 × 10 in					
Α	19.50 in	E	9.25 in		
В	10.25 in	F	4.25 in		
С	14.53 in	G	10.25 in		
D	13.25 in				

Note:	1	in	=	25.4	mm	

Dimensions					
12 × 12 in					
Α	19.50 in	E	9.25 in		
В	12.25 in	F	4.25 in		
С	16.53 in	G	12.25 in		
D	13.25 in				

Note: 1 in = 25.4 mm





CW-90XB with 482 indicator

## **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

## Scale Frame:

AISI304L, straight line finish, Ra = 45 +/-10

## Scale Cover:

AISI304L, straight line finish, Ra = 45 +/-10

## Cable Length:

## Compensated Temperature Range:

14 °F to 104 °F (-10 °C to 40 °C)

## Approvals:

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

#### Warranty:

Three-year limited (includes water ingress)

## 482/482 Plus Specifications

## **Communication Ports:**

Com 1: RS-232 full duplex

Com 2: RS-232 full duplex or 20 mA simplex, continuous

Both ports 1200, 2400, 4800, 9600, 19200, 38400 baud seven or eight data bits, even, odd or no parity

## Display:

LCD backlit display, transmissive/transflective 0.8 in (20 mm), six-digit, seven-segment

#### Status Annunciators:

Gross, net, center of zero, standstill, lb, kg, tare, preset tare

## Keys/Buttons:

Flat membrane panel, embossed keys, tactile feel

#### Ratina/Material:

Enclosure: NEMA Type 4X/IP66, heavy-gauge stainless steel

## Approvals:

NTEP CC 12-123

Measurement Canada AM-5892C

CE Marked cULus Listed

## Warrantu:

Two-year limited

# Ready-n-Weigh Bench Scale System CW-90XB Bench Scale and 482/482 Plus Indicator Package

## CW-90XB with 482 Package

Part #	Platform Capacity	Dimensions (L × W × H)	Est. Weight	Price
115 VAC, LCD, US PI	lug-Type B			
201533	5 lb (2.5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201534	10 lb (5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201535	25 lb (10 kg)	10 × 10 × 4.25 in	24 lb	Consult
201536	25 lb (10 kg)	12 × 12 × 4.25 in	27 lb	Consult
201537	50 lb (25 kg)	12 × 12 × 4.25 in	27 lb	Consult
201538	100 lb (50 kg)	12 × 12 × 4.25 in	27 lb	Consult
90-264 VAC, LCD, E	Euro Plug-Type E			
201546	5 lb (2.5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201547	10 lb (5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201548	25 lb (10 kg)	10 × 10 × 4.25 in	24 lb	Consult
201549	25 lb (10 kg)	12 × 12 × 4.25 in	27 lb	Consult
201550	50 lb (25 kg)	12 × 12 × 4.25 in	27 lb	Consult
201551	100 lb (50 kg)	12 × 12 × 4.25 in	27 lb	Consult

## CW-90XB with 482 Plus Package

Part #	Platform Capacity	Dimensions (L × W × H)	Est. Weight	Price
115 VAC, LCD, 1	Numeric, US Plug-Type B			
201539	5 lb (2.5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201541	10 lb (5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201542	25 lb (10 kg)	10 × 10 × 4.25 in	24 lb	Consult
201543	25 lb (10 kg)	12 × 12 × 4.25 in	27 lb	Consult
201544	50 lb (25 kg)	12 × 12 × 4.25 in	27 lb	Consult
201545	100 lb (50 kg)	12 × 12 × 4.25 in	27 lb	Consult
90-264 VAC, LO	CD, Numeric, Euro Plug-Type E			
201552	5 lb (2.5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201553	10 lb (5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201554	25 lb (10 kg)	10 × 10 × 4.25 in	24 lb	Consult
201555	25 lb (10 kg)	12 × 12 × 4.25 in	27 lb	Consult
201556	50 lb (25 kg)	12 × 12 × 4.25 in	27 lb	Consult
201557	100 lb (50 kg)	12 × 12 × 4.25 in	27 lb	Consult



† US plug (NA) - Type B



# Euro Plug - Type E