

# Ready-n-Weigh Bench Scale Package

CW-90B SCALE BASE AND  
480/480 LEGEND PLUS INDICATOR



**RICE LAKE**<sup>®</sup>  
WEIGHING SYSTEMS

800-472-6703

[www.ricelake.com](http://www.ricelake.com)

# Ready-n-Weigh Bench Scale Package

CW-90B SCALE BASE AND 480/480 LEGEND PLUS INDICATOR



## 1 INDICATOR

480 Legend or 480 Legend Plus with numeric keypad  
Enclosure is NEMA Type 4X/IP66, heavy-gauge stainless steel  
LED display



## 2 SCALE BUILD

12-inch column  
Removable top cover for easy cleaning  
Rubber feet for exceptional traction while avoiding scratches



## 3 LOAD CELL

IP67 aluminum environmentally sealed load cell



The CW-90B Ready-n-Weigh bench scale system is a complete bench scale, column and indicator package. Pair the CW-90B IP67 rated platform with the 480 Legend indicator or choose the 480 Legend Plus for a full numeric keypad. Both indicators come with an IP66 rated stainless steel enclosure.

Capacity	Base Size
5 lb x 0.001 lb / 2.5 kg x 0.0005 kg	10 x 10 x 4.25 in
10 lb x 0.002 lb / 5 kg x 0.001 kg	10 x 10 x 4.25 in
25 lb x 0.005 lb / 10 kg x 0.002 kg	10 x 10 x 4.25 in
25 lb x 0.005 lb / 10 kg x 0.002 kg	12 x 12 x 4.25 in
50 lb x 0.01 lb / 25 kg x 0.005 kg	12 x 12 x 4.25 in
100 lb x 0.02 lb / 50 kg x 0.01 kg	12 x 12 x 4.25 in

## STANDARD FEATURES

- Package includes scale with IP67 aluminum environmentally 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
- LED display, 0.8 in, six-digit, seven-segment
- Battery backed time and date
- Two independent serial ports, RS-232 and 20mA for connecting to a variety of peripherals

## CW-90B SPECIFICATIONS

LOAD CELL, NTEP CERTIFIED:	IP67 aluminum, environmentally 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)
WARRANTY:	Two-year limited warranty

## APPROVALS



## 480/480 LEGEND PLUS SPECIFICATIONS

POWER:	Line voltages: 110 - 240 VAC
FREQUENCY:	50 or 60 Hz
DISPLAY:	0.8 in (20 mm), LED, 6-digit, 7-segment display
KEYS/BUTTONS:	480 Plus Power, Gross/Net, Menu, Unit, Tare, Print, Zero and numeric keypad 480 Power, Gross/Net, Menu, Unit, Tare, Print, Zero
RATING/MATERIAL:	Enclosure: NEMA Type 4X/IP66, stainless steel, washdown
WARRANTY:	Two-year limited warranty

## APPROVALS



SALES AND TECHNICAL ASSISTANCE

**RICE LAKE**  
WEIGHING SYSTEMS

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