Ready-n-Weigh Bench Scale Package

CW-90B SCALE BASE AND 482/482 LEGEND® PLUS INDICATOR





482

482

800-472-6703 www.ricelake.com

Ready-n-Weigh **Bench Scale Package** CW-90B SCALE BASE AND 482/482 LEGEND® PLUS INDICATOR 48 482 Factory Calibrated INDICATOR **SCALE BUILD** LOAD CELL IP67 aluminum environmentally 482 Legend or 482 Legend Plus 12-inch column with numeric keypad sealed load cell Removable top cover Enclosure is NEMA Type 4X/IP66, for easy cleaning heavy-gauge stainless steel Rubber feet for exceptional traction LCD display while avoiding scratches

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 482 Legend indicator or choose the 482 Legend Plus for a full numeric keypad. This package is also offered with an internal battery, making it perfect for applications that require a portable bench scale.

Capacity	Base Size
5lb x 0.001lb/2.5kg x 0.0005kg	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
$100 lb \ge 0.02 lb/50 kg \ge 0.01 kg$	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
- LCD, 0.8in six-digit, seven-segment backlit display
- 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:	
SCALE CONSTRUCTION:	
MAXIMUM OVERLOAD:	
OVERLOAD PROTECTION:	
CABLE LENGTH:	
COMPENSATED	
TEMPERATURE RANGE:	
WARRANTY:	

IP67 aluminum, environmentally sealed 304 stainless steel 180 to 200% depending on capacity Five-point, independently adjusted 34 in

14° F to 104° F (-10° C to 40° C) Two-year limited

APPROVALS:





POWER:	Line voltages: 110 - 240 VAC Frequency: 50 or 60 Hz
DISPLAY:	0.8 in (20 mm), LCD, 6-digit, 7-segment display
INTERNAL BATTERY:	Rechargeable Lithium-Ion
ESTIMATED BATTERY LIFE:	40 hours (350W load without backlight),15 hours (350W load with backlight)
APPROX. CHARGE TIME:	16 hours to achieve 100%
KEYS/BUTTONS:	482 Plus Power, Gross/Net, Menu, Unit, Tare, Print, Zero and numeric keypad 482 Power, Gross/Net, Menu, Unit, Tare, Print, Zero
RATING/MATERIAL: Warranty:	Enclosure: NEMA Type 4X/IP66, stainless steel, washdown Two-year limited

APPROVALS





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SALES AND TECHNICAL ASSISTANCE