BenchMark[™]

BENCH SCALES

Tough stainless steel construction means long-lasting performance

From chemical and food processing to hostile washdown environments, there's a BenchMark scale to fit your needs.

NTEP certified BenchMark scales provide true industrial solutions in demanding weighing applications.



RICE LAKE WEIGHING SYSTEMS Industrial Solutions on a Global Scale

BenchMark[™]

BENCH SCALES



BENCHMARK SL Legal-for-Trade Light-Capacity **Bench-Top Weighing**

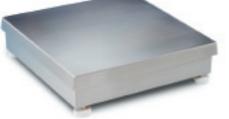
The BenchMark SL Series offers remarkable precision and a sanitary surface for bench-top weighing in food and chemical processing environments.

BenchMark SL sizes and capacities:

- 10" x 10" platform
- (2*, 5, 10, 20, and 30 lb capacities) • 12" x 12" platform
- (30, 50, and 100 lb capacities)



The BenchMark SL and CW-80B feature our exclusive LifeGuard™ design that provides unmatched load cell protection from mechanical overloads and shock loads



BENCHMARK CW-80B Light-Capacity Weighing with Durable Stainless Steel Load Cell

Built of industrial-quality 304 stainless steel, the Benchmark CW-80B is tough and accurate. The unique *LifeGuard*[™] base design provides unparalleled load cell protection by isolating the load cell from mechanical overloads and shock loads.

The CW-80B's stainless steel load cell is highly durable and corrosion resistant for hostile environments. It's ideal for food and chemical processing, rugged industrial use, and general purpose weighing.

BenchMark CW-80B sizes and capacities:

- 10" x 10" platform
- (6, 10, 15, and 30 lb capacities)
- 12" x 12" platform (30 and 60 lb capacities)



BENCHMARK **Extremely Accurate Medium**to High-Capacity Weighing

Choose mild steel or stainless steel-either way the BenchMark's heavy-duty construction provides ultimate durability, sensitivity, and long life for a variety of demanding industrial weighing environments.

BenchMark sizes and capacities:

- 12" x 12" platform
 - (30, 50, and 100 lb capacities)
- 12" x 18" platform (50 and 100 lb capacities)
- 18" x 18" platform (50, 100, 150, 200, 250, 300, 500, and 1000 lb capacities)
- 18" x 24" platform (50, 100, 150, 200, 250, 300, 500, and 1000 lb capacities)
- 24" x 24" platform (100, 150, 200, 250, 300, 500, and 1000 lb capacities)

| BenchMark Features/Options: | SL | CW-80B | BM |
|------------------------------------------------------------------------------------------------------|------|--------|-----|
| Approvals: | | | |
| NTEP certified *2 lb capacity not NTEP certified. | Std* | Std | Std |
| Measurement Canada approved | Std | Std | Std |
| Construction: | | | |
| Mild steel construction with sanitary stainless steel top cover | N/A | N/A | Std |
| 304 stainless steel construction | Std | Std | Opt |
| 4 stainless steel leveling feet | N/A | N/A | Std |
| Specially-designed support feet with stainless steel stem and rubber bottom for exceptional traction | Std | Std | N/A |
| Overload Protection: | | | |
| LifeGuard [™] base design isolates load cell from overloads and shock loads | Std | Std | N/A |
| 5-point overload protection | N/A | N/A | Std |
| Load Cells: | | | |
| Environmentally-protected single-point NTEP certified aluminum load cell | Std | N/A | Std |
| Environmentally-protected single point, non-NTEP stainless steel load cell | N/A | N/A | Opt |
| Environmentally-protected single-point NTEP certified stainless steel load cell | N/A | Std | N/A |
| Miscellaneous: | | | |
| 304 stainless steel clamshell for added load cell protection | Opt | Opt | Opt |
| 10" x 10" cutting board, white food-grade plastic | Opt | Opt | N/A |
| 12" x 12" cutting board, white food-grade plastic | Opt | Opt | N/A |

All BenchMarks feature a sanitary surface and rigid construction to deliver high accuracy and an extremely low cost of ownership

Specifications: Load Cell: BenchMark SL: RL1042 single-point BenchMark CW-80B: RL1380 stainless steel single-point BenchMark: RL1042 single-point, 12" x 12" and 12" x 18"; RL1260 single-point: 18" x 18", 18" x 24" and 24" x 24" on all capacities except 1000 lb (1000 lb scales use RL1250 single-point load cells); Optional non-NTEP RL1140 single-point, stainless steel on 50lb and 100 lb capacities 12" x 18" only Rated Output: BenchMark SL: 0.91 mV/V (0.6mV/V on 2 lb capacity) BenchMark CW-80B: 2.0 mV/V BenchMark: 0.91 mV/V **Output Impedance:** 350 ohms Maximum Overload: 200% **Overload Protection:** BenchMark SL and CW-80B: Shock-absorbing spider BenchMark: 5-point, independently adjusted Cable Length: 10' (3m) 6-wire shielded Compensated 14°F to 104°F (-10°C to 40°C) Temp. Range: Warranty: Two-year limited warranty





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Your Rice Lake Weighing Systems Distributor is: