

BenchMark® Series

BENCH SCALES



RICE LAKE®
WEIGHING SYSTEMS

To be the best by every measure®

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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. Standard platform sizes of 10 x 10 in and 12 x 12 in offer a variety of capacities.

BENCHMARK CW-90B/CW-90XB Light Capacity Weighing with Durable Stainless Steel Load Cell

Built of industrial-quality 304 stainless steel, the BenchMark CW90B/CW-90XB 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-90B features an environmentally sealed aluminum load cell for standard applications. The CW-90XB provides the ultimate protection for more demanding environments with its hermetically sealed stainless steel load cell. Standard platform sizes of 10 x 10 in and 12 x 12 in offer a variety of 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 weighing environments. Five standard platform sizes 12 x 12 in, 12 x 18 in, 18 x 18 in, 18 x 24 in and 24 x 24 in offer a wide variety of capacities.

BenchMark Features/Options:

	SL	CW-90B/ CW-90XB	BM
Approvals:			
NTEP Certified (*2lb (907.2g) 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
Four 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	Std	Std
Load Cells:			
Environmentally-protected single-point NTEP Certified aluminum load cell	Std	Std*	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 10in cutting board, white food-grade plastic	Opt	Opt	N/A
12 x 12in cutting board, white food-grade plastic	Opt	Opt	N/A

*2lb (907.2g) capacity not NTEP certified
Your Rice Lake Weighing Systems distributor is:

Specifications:

Load Cell:	BenchMark SL: aluminum single-point BenchMark CW90B: environmentally sealed aluminum single-point BenchMarkCW-90XB: stainless steel hermetically sealed single-point BenchMark: aluminum single-point BenchMark HE: stainless steel hermetically sealed IP69K single-point
Rated Output:	BenchMark SL: 0.91 mV/V (0.6mV/V on 2lb (907.2g) capacity) BenchMark CW-90B: 2.0mV/V BenchMark: 0.91 mV/V
Output Impedance:	350 ohms
Maximum Overload:	200%
Overload Protection:	BenchMark SL and CW-90B/CW90XB: Shock-absorbing spider BenchMark: 5-point, independently adjusted 10ft (3m) 6-wire shielded
Cable Length:	10ft (3m) 6-wire shielded
Compensated Temp. Range:	14°F to 104°F (-10°C to 40°C)
Warranty:	Two year limited warranty
Approvals:	



Measurement
Canada
Approved

Meets USDA
Requirements



BenchMark HE only

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230 W. Coleman St. • Rice Lake, WI 54868 • USA
TEL: 715-234-9171 • FAX: 715-234-6967 • www.ricelake.com

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Specifications subject to change without notice.