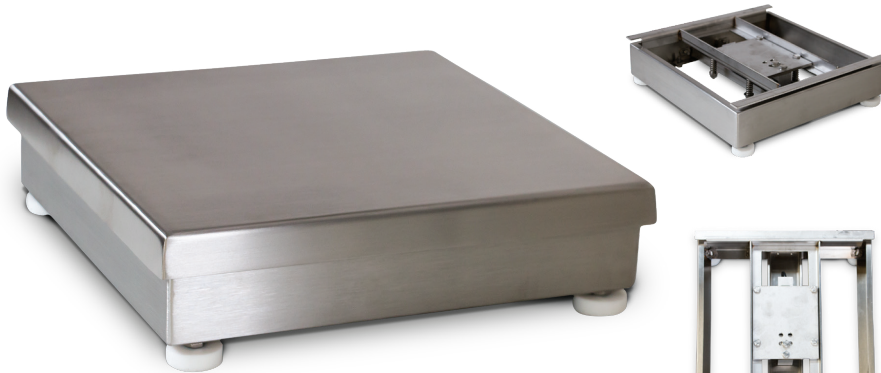


BenchMark® SL

Light-capacity Bench Scale

BENCH SCALES



Standard Features

- NTEP Certified IP66 aluminum load cell
- 304 stainless steel construction
- LifeGuard™ base design isolates load cell from overloads and shock loads for added durability
- Specially designed adjustable support feet provide exceptional traction and won't scratch surfaces

Specifications

Load Cell, NTEP Certified:
IP66 aluminum and environmentally sealed

Output Impedance:
350 ohm

Maximum Overload:
200%

Overload Protection:
Shock-absorbing spider

Scale Frame:
AISI304L, straight line finish, Ra=45 ± 10

Scale Cover:
AISI304L, straight line finish, Ra=45 ± 10

Cable Length:
10 ft (3 m)

Temperature:
Compensated:
14 °F to 104 °F (-10 °C to 40 °C)

Warranty:
Two-year limited

Approvals:
NTEP 95-072, Class III 5,000 d
Measurement Canada AM-5082
Load cell is cFMus approved

Approvals



Part Number/Price

Part #	Platform Capacity	Dimensions (L × W × H)	Est. Weight	Price
18575*	2 lb (1 kg)	10 × 10 × 3.15 in	13 lb	Consult
18576	5 lb (2.5 kg)	10 × 10 × 3.15 in	13 lb	Consult
18577	10 lb (5 kg)	10 × 10 × 3.15 in	13 lb	Consult
18578	20 lb (10 kg)	10 × 10 × 3.15 in	13 lb	Consult
18579	30 lb (15 kg)	10 × 10 × 3.15 in	13 lb	Consult
32914	30 lb (15 kg)	12 × 12 × 3.25 in	14 lb	Consult
32913	50 lb (25 kg)	12 × 12 × 3.25 in	14 lb	Consult
35198	100 lb (50 kg)	12 × 12 × 3.25 in	14 lb	Consult

Options/Accessories

Part #	Description	Catalog Page #
Consult	Scale columns	See page 208
Consult	Ball transfer and roller conveyor scale tops	See page 207
Consult	Mobile scale carts	See page 203 to page 206

*Non-NTEP Certified or Measurement Canada approved

Dimensions

BenchMark SL			
10 × 10 in			
H	3.15 in	W	10.00 in
L	10.00 in	W1	10.25 in
L1	10.25 in		

Note: 1 in = 25.4 mm

12 × 12 in			
H	3.25 in	W	12.00 in
L	12.00 in	W1	12.25 in
L1	12.25 in		

Note: 1 in = 25.4 mm

