

BenchMark™ LP

Low Profile Bench Scales



 Ideal for Aviation Weighing. A complete system can be sold with the Tracer® AV. Reference Aviation section for specifications.

Specifications

Load Cell:

IP65 Aluminum

Load Cell, Rated Output:

1.0 mV/V ±10%

End Load Capacity:

60% of full scale capacity

Cable Length:

20 ft (6.1 m) for connecting junction box to indicator

Warranty:

Two-year limited warranty

Approvals:

NTEP CC 08-017, Class III 5,000 d
(except 1000 lb capacity)

Measurement Canada AM 5660, Class III 5,000 d
(except 500 kg capacity)

Standard Features

- Mild steel base construction
- 304 stainless steel cover
- ABS junction box
- Four planar beam load cells
- Adjustable leveling feet
- 20 ft of EL147 load cell cable
- Holes in lower frame for mounting scale without adjustable leveling feet

APPROVALS



Measurement
Canada
Approved

Part Number/Price

Part #	Capacity	Platform Dimensions (L x W x H)	Est. Weight	Price
97662	100 lb (50 kg)	18 x 18 x 2.63 in (1.67 in*)	75 lb	Consult
97663	250 lb (125 kg)	18 x 18 x 2.50 in (1.74 in*)	85 lb	Consult
97664	500 lb (250 kg)	18 x 18 x 2.69 in (1.93 in*)	85 lb	Consult
97665	100 lb (50 kg)	24 x 24 x 2.66 in (1.69 in*)	85 lb	Consult
97666	250 lb (125 kg)	24 x 24 x 2.83 in (2.07 in*)	100 lb	Consult
97667	500 lb (250 kg)	24 x 24 x 3.02 in (2.26 in*)	100 lb	Consult
97668	500 lb (250 kg)	30 x 30 x 3.02 in (2.26 in*)	150 lb	Consult
97669**	1,000 lb (500 kg)	30 x 30 x 3.47 in (2.70 in*)	190 lb	Consult
97670	500 lb (250 kg)	36 x 36 x 3.02 in (2.26 in*)	175 lb	Consult
97671**	1,000 lb (500 kg)	36 x 36 x 3.47 in (2.70 in*)	175 lb	Consult

*Height without adjustable leveling feet

** Non-NTEP or Measurement Canada Approved

