

Load Cell Central

1-800-LOADCEL

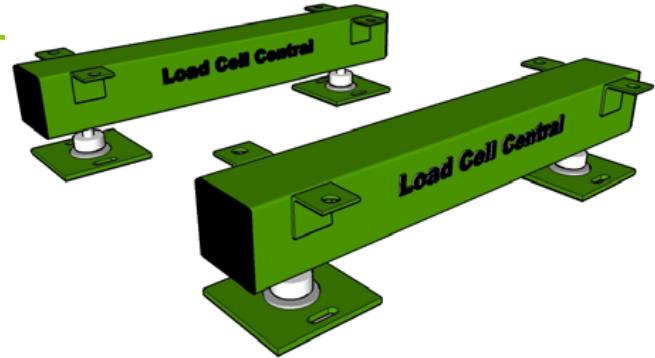
Load Beam Scale

Model: LBSC

Ranges from 2,500 to 10,000 lbs.

The adaptable LBSC load beam scale is ideal for a wide range of scale applications: Conveyor scales, portable scales, livestock scales, or any application requiring a compact and lightweight scale system. The load cells are sealed to IP66. The beams are galvanized steel and interconnected by 8' of rodent-proof cable, making this industrial scale suitable for use outdoors. A 10' cable interfaces to a digital display.

This portable scale design has provided quick and economical solutions for a multitude of difficult weighing challenges, and saving engineering and fabrication time.



Standard Capacities: 2.5K, 5K, 10K LB.
Standard Lengths: 22, 26, 30, 33, 36*,

48*, 60 inches

*Quickest lead times

LBSC Specifications:	
Combined Error:	<0.1% FS
Operating Temp.:	-40 to 80°C
Safe Overload:	200% FS
Ultimate Overload:	400% FS

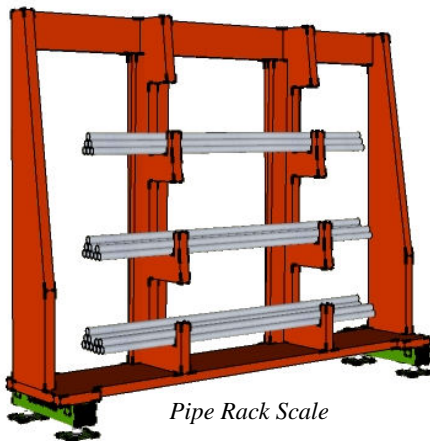
Custom capacities, lengths, stainless steel load cells, and beams are available.

LBSC Applications:

- Conveyor Scales
- Small Vessel / Hopper Scales
- Portable Construction Site Scales
- Industrial Rack Scales (parts counting)
- Cattle Chutes / Animal Scales

LBSC Options:

- Custom lengths and capacities
- 3 or 4 load beams for larger applications
- Custom mounting tabs
- Quick disconnect between the beams



Pipe Rack Scale

Conveyor Scale



Cattle Chute Scale

Load Cell Central follows a policy of continuous improvement and reserves the right to change specifications without notice. © 2010

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