

LPB Series

Light Capacity Platform



Shown with optional indicator and stand

- **Accuracy**– 0.2% of full capacity
- **Capacity**– 500 kg x 0.1 kg (1000 lb x 0.2 lb)
- **Construction**– Powder coated mild steel understructure with stainless steel platform top
- **Base**–
610 mm x 610 mm (24" x 24")
915 mm x 915 mm (36" x 36")
- **Interface**– 3 m (10') attached interface cable with a quick disconnect 250 mm (9") cable for ease of hook-ups to an indicator
- **Low cost / Low profile**
- **Self levelling, anti-slip feet**

LPB Series Light Capacity Platform

Specifications

Platform Size:

610 mm x 610 mm x 60 mm (24" x 24" x 2.4")

Capacity: 500 kg (1000 lb)

Overload Capacity:

Capable of withstanding 150% of capacity without damaging the scale

Loadcell:

Sensitivity: 0.3mV/V---3mV/V

Input Resistor: >80 ohm

Outputs: <10 kohm

Wiring: Pin 1: Red, Excitation +

Pin 2: Black, Excitation -

Pin 3: Green, Signal -

Pin 4: White, Signal +

Operating Temperature:

5° C to 40° C (41° F to + 104° F)

Storage Temperature:

-10° C to 70° C (14° F to 158° F)

Unit Weight: 14kg (30.8 lb)

Single Packing Dimensions:

680 mm x 680 mm x 90 mm (26" x 26" x 3.5")

Single Packing Weight: 16 kg (35.3 lb)

Product Code: 816965001934

Platform Size:

915 mm x 915 mm x 70 mm (36" x 36" x 2.75")

Capacity: 500 kg (1000 lb)

Overload Capacity:

Capable of withstanding 150% capacity of weight without damaging the scale.

Loadcell:

Sensitivity: 0.3mV/V---3mV/V

Input Resistor: >80 ohm

Outputs: <10 kohm

Wiring: Pin 1: Red, Excitation +

Pin 2: Black, Excitation -

Pin 3: Green, Signal -

Pin 4: White, Signal +

Operating Temperature:

5° C to 40° C (41° F to 104° F)

Storage Temperature:

-10° C to 70° C (14° F to + 158° F)

Unit Weight: 34 kg (75 lb)

Single Packing Dimensions:

1015 mm x 1015 mm x 145 mm (40" x 40" x 5.7")

Single Packing Weight: 34 kg (75 lb)

Product Code: 816965001941

Optional Plug & Play Indicators



Product Code: SBI 140 - 52751-0556



Product Code: SBI 100 - 816965002696



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