

3800LP Bench Series

Calibrated with SBI-505 LED Indicator



- **Low Cost, High Performance**
- **Weighing, Counting or Check Weighing**
- **Easy to Read LED Display**
- **Construction**— Powdered painted mild steel indicator, cast base with stainless steel shroud
- **Battery or AC/DC Operation**
- **NTEP Certified**— 75 kg / 150 lb, 150 kg / 300 lb and 300 kg / 600 lb
- **RS-232**— Standard DB9 connection with time and date
- **Rated**— IP65

VALUE IN
WEIGHING

3800LP Bench Series Calibrated with SBI-505 LED Indicator

Indicator Specifications

Construction: Painted mild steel with stainless steel desk stand or wall mount stand

Dimension: 76 mm (W) x 220 mm (L) x 149 mm (H)
3" W x 8.675" L x 5.875" H

Finish: Powder coat paint

Rated: IP65

Display: Six digit 20 mm / 0.8" high red LED

Annunciators: -0-, motion, Gross, Net, tared, Total, pcs, lb, kg, Lo, OK, Hi

RS-232: Female DB9 connection

Time and Date: Military format

Operator Keys: On/Off, Total, Count, kg/lb, Gross, Tare, Zero, Print

Operating Temperature:

-10° C to 40° C / 14° F to 104° F

Power: 120/220VAC 60Hz/50Hz (US PSU)

Output: 9 VDC - 12 VDC center positive

Internal rechargeable battery (included)

Options:

AWT05-505962: EU PSU

AWT05-505961: UK PSU

Calibration: Front panel accessible

Certifications: NTEP CC #11-082, Measurement Canada AM-5885



Base Specifications

Capacity: 75 kg x 0.02 kg / 150 lb x 0.05 lb
150 kg x 0.05 kg / 300 lb x 0.1 lb
300 kg x 0.1 kg / 600 lb x 0.2 lb

Construction: Stainless steel shroud resists corrosion and makes cleaning easy

Reliable: Low maintenance. Single load cell design with no moving parts.

Durabridge Construction: Less than 1/2" of deflection in the base. Minimizes shock load and off-center loading error.

Operating Temperature:

Temperature: -10° C to 40° C / 14° F to 104° F
10 to 95% relative humidity, non-condensing

Dimension:

Scale Base:

508 mm (L) x 508 mm (W) x 127 mm (H)
20" L x 20" W x 5" H

Scale Base with Indicator:

635 mm (L) x 508 mm (W) x 838 mm (H)
25" L x 20" W x 33" H

Packaging Dimensions:

762 mm (L) x 685 mm (W) x 228 mm (H)
30" L x 27" W x 9" H

Shipping Weight: 22 kg / 49 lb

Certifications: NTEP 5,000 divisions Class III, CC# 14-008

Product Code:

816965006298: 75 kg / 150 lb

816965006304: 150 kg / 300 lb

816965006311: 300 kg / 600 lb



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