

# PBSL



The Transcell PBSL is a large capacity affordable balance designed for industrial applications, laboratories and classrooms. High capacity precision weighing has never been more affordable. With 1:30,000 displayed resolution, a large, high contrast LCD display, and digital calibration, the PBSL offers great flexibility and value. Weighing modes include g, lb, oz, ozt, dwt, parts counting, memory accumulator and custom unit of measure. PBSL users have the versatility needed for any demanding application.

# PBSL

## PRECISION BALANCE SCALE

### STANDARD FEATURES & BENEFITS

**\* ACCUMULATOR FUNCTION:**

Can store and accumulate either pieces or weight, and display total.

**\* HIGHLY DURABLE:**

Easily withstands the rigors of industrial applications, utilizing an ABS case, an all steel frame, and a stainless steel platter.

**\* 1:500,000 INTERNAL RESOLUTION:**

High internal resolution provides greater sensitivity, for increased counting accuracy and weighments.

**\* COLOR CODED 8 KEY TACTILE KEYPAD:**

The 8 key membrane panel allows push button Tare, variable sample sizes, Zero, Unit toggle key.

**\* STANDARD BUILT IN BATTERY**

The PBSL comes equipped with one NP3-6 (3AH) 6 volt lead acid battery. Battery can operate for a continuous 32 hours before requiring a recharge. Recharge time is 12 hours.

**\* ANNUNCIATORS:**

Low Battery, Center Zero, Stable, Memory Recall,

### Specifications

**Display:** 6 digit, 7 segment, (LCD) Liquid Crystal Display

**Keypad:** 8-key Tactile Keypad

**Counting Capacity:** 999,999

**Weighing Resolution:** 1 part in 30,000

**Keyboard Set-up and Calibration:** Calibration and Set-up parameters all keyboard accessible, for speedy installation.

**Units of Measure:** kg / lb / ozt / ct / pcs / Custom Units / Percentage %

**Operating Temperature:** 32° F to 104° F

**Power Requirements:** AC Adapter, 9 VDC, 800mA, included.

**Housing:** Grey ABS

**Base and Sub Platform:** Metal

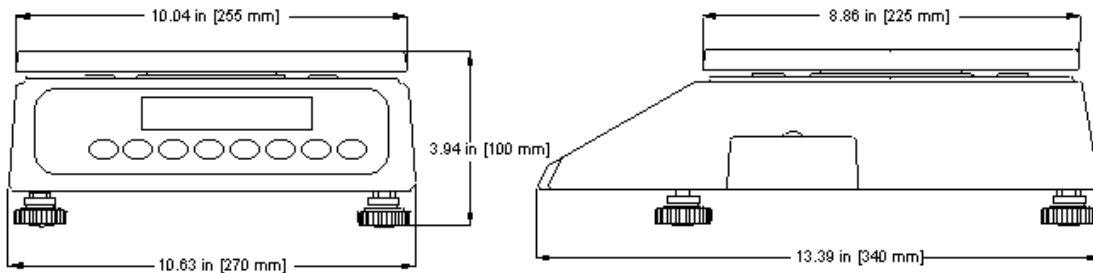
**Platform:** Stainless Steel

**Feet:** Non-Skid Hard Rubber

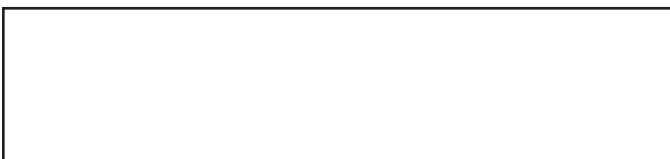
**Shipping Weight:** 14.6 lb

**Warranty:** 1 Year Limited Warranty

MODEL	CAPACITY x RESOLUTION			SIZE	
PBSL-6000	6000g x 0.2 g	13 lb x .001 lb	30000 ct x 2 ct	193 ozt x .01 ozt	8.86" x 10"
PBSL-15 KG	15 kg x 0.0005 kg	33 lx x .002 lb	75000 ct x 5 ct	482 ozt x .02 ozt	8.86" x 10"
PBSL-30 KG	30 kg x 0.001 kg	66 lb x .005 lb	150000 ct x 5 ct	964 ozt x .05 ozt	8.86" x 10"



**YOUR AUTHORIZED TRANSCELL DEALER IS:**



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