

# Pegasus Floor Scale Systems

# Calibrated with SBI-521 LED Indicator





- Pre-calibrated to SBI-521 LED Indicator
- Easy Installation

  Units can be placed into service with no on-site installation required
- Capacity and Size
   — Match a capacity and size with SBI-521 LED indicator
- A/D Conversion Rate—
   Up to 25 measurements per second



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## **Capacities & Resolution**

Capacity	Dimension-in.	Dimension-cm
2,000 x 0.5 lb 1,000 x 0.1 kg	36 x 36 x 3.1	91 x 91 x 7.9
5,000 x 1 lb	48 x 48 x 3.1	122 x 122 x 7.9
2500 x 0.5 kg	60 x 60 x 3.1	152 x 152 x 7.9
10,000 x 2 lb 5000 x 1 kg	48 x 48 x 3.1 60 x 60 x 3.1	122 x 122 x 7.9 152 x 152 x 7.9

All capacities and resolutions shown above are based on 5000d.

#### **Product Code:**

816965005345 - DCSB3636-02 816965005352 - DCSB4848-05 816965005369 - DCSB6060-05 816965005376 - DCSB4848-10 816965005383 - DCSB6060-10

#### SBI-521 LED Indicator

Display: 17 mm / 0.7" LED display

Construction: Heavy duty stainless steel IP65

Power: 6 volt 4 AH rechargeable internal lead acid battery with 110/220 AC internal transformer

Excitation Voltage: ±5 VDC, 8 x 350 ohm load cells

Serial Port 1: Full-duplex RS-232 Serial Port 2: Full-duplex RS-232 or

half-duplex RS-485

Digital Calibration: Front panel calibration and

configuration

Keyboard: Hold/Setup, Print/Func, N/G/Total, Unit/

Data, Tare/Preset, Zero/On/Off

Functions: Motion, Zero, Net, Gross, Tare, Total, lb, kg,

%, pcs, oz, Peak/Hold, HI, OK, LO, AC/CHG

Units: kg, lb, lb:oz, PCS, %

Stand: Stainless steel swivel stand included

Display: Up to 50,000 graduations

Certifications: NTEP at 5,000d, Class III, CC #11-119

## **Floor Scale Specifications**

Floor Scale: Mild steel J-Box: Stainless steel Finish: Powder coat paint

Rated: IP65

Certifications: NTEP COC #02-070

## **Load Cell Specifications**

Material: Alloy tool steel potted

Rated Output: 3mv/V

Output Resistance: 350 ohm

### **Options**





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#### Brecknell

1000 Armstrong Dr., Fairmont, MN 56031 Toll free: 800-637-0529, Tel: 507-238-8702 Fax: 507-238-8271

e-mail: sales@brecknellscales.com www.brecknellscales.com



#### Brecknell

Foundry Lane, Smethwick West Midlands B66 2LP UK Tel: +44 (0) 845 246 6717 Fax: +44 (0) 845 246 6718 Email: sales@brecknellscales.co.uk www.brecknellscales.co.uk



