

# Pegasus Floor Scale Systems



Calibrated Platform Scale with Indicator



- ◆ **Pre-calibrated**– Indicator and floor scale calibrated at the factory prior to shipment.
- ◆ **Capacity, Size**– Match a capacity and size with one of three Salter Brecknell indicators.
- ◆ **Easy Installation**– Units can be placed into service with no on-site installation required.
- ◆ **A/D Conversion Rate**– Up to 25 measurements per second.



# Pegasus Floor Scale Systems

## Capacities & Resolution

Capacity	Dimension-in.	Dimension-cm
5,000 x 1 lb (2500 x .5 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
10,000 x 2 lb (5000 x 1 kg)	48 x 48 x 4.1 60 x 60 x 4.1	122 x 122 x 10.4 152 x 152 x 10.4

ALL capacities and resolutions shown above are based on 5000d.  
 \*The XX and YY in the model designation indicate the platform length and width in inches. The ZZ indicates the capacity in pounds.

## Material Specifications

	DCSB-xyyy-zz <sup>1</sup>	DCSB-xyyy-zzHS <sup>1</sup>	DCSB-xyyy-zzSS <sup>1</sup>
Platform	Mild steel	Mild steel	Stainless steel
Loadcell	Alloy tool steel potted	Stainless steel hermetically sealed	Stainless steel hermetically sealed
J-Box	Plastic	Plastic	Stainless steel
Finish	Powder coat paint	Powder coat paint	304 stainless steel bead blast

## Loadcell Specifications

Floor Scale Models	DCSB-xyyy-zz <sup>1</sup>	DCSB-xyyy-zzSS <sup>1</sup> DCSB-xyyy-zzHS <sup>1</sup>
Material	alloy tool steel potted	stainless steel hermetically sealed
Rated Output	3mV/v	3mV/v
Output resistance	350 ohm	350 ohm



## Pegasus & Model 750 / 750S Indicator

- Easy to read**– Large 1" LED display.
- Durable**–  
 Model 750: ABS NEMA 12 enclosure.  
 Model 750S: Stainless steel NEMA 4X enclosure.
- Power**– Up to eight, 350 ohm loadcells.
- Serial Port**– One full duplex RS-223; One simplex RS-232C; one simplex passive 20mA current loop.
- Digital Calibration**– Front panel calibration and configuration
- Keyboard**– Units, Zero, Net/Gross, Tare, Print.
- Functions**– Gross/Net/Tare; Print ticket mode with 6-digit ID number, simple piece counting.
- Units**– Custom unit configuration.
- Operation**– 12 V DC.
- Stand**– Stainless steel swivel stand included.
- Display**– Up to 50,000 graduations.
- Certified**– NTEP approved at 10,000 divisions, Class III.



## Pegasus & Model S200E Indicator

- Easy to read**– 0.6" (15 mm) LED display.
- Durable**– ABS NEMA 12 enclosure.
- Power**– Up to four, 350 ohm loadcells.
- Serial Port**– One full duplex RS-232.
- Digital Calibration**– Front panel calibration and configuration
- Keyboard**– Units, Zero, Net/Gross, Tare, Print.
- Units**– Switch between lb and kg.
- Operation**– AC adapter or 12 V DC.
- Stand**– Stainless steel swivel stand included.
- Display**– Up to 50,000 graduations.
- Certified**– NTEP at 5,000 divisions, Class III.

SOLD BY:



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