

<u>Pegasus</u>

Floor Scale





- Rugged Construction

 Up to 6 mm / 0.25"
 thick top plate with heavy duty welded
 channel support
- Legal for Trade

 All sizes are NTEP certified at 5,000 divisions
- Low Profile 91 cm / 3.1 inches high;
 44 mm / 1.75" adjustable leveling feet

- Finish- Powder coat paint
- Versatile- Pit mounted or free standing
- Load Cells- Four alloy tool steel potted
- Mild Steel



Pegasus Floor Scale

Floor Scale Specifications

J-Box Access: Top access for easy installation and service

Leveling Feet: Four top access holes for a quick installation

Threaded Eye Bolts: Two threaded top access eye-bolt holes for easy mobility and pit service

Corner Protection: Closed corners to prevent damage

to leveling feet while installing the scale

Floor Scale Material:

Construction: Mild steel 0.25 inch deck with safety tread, 10K (4' x 6'; 4' x 5'; 5' x 5') 0.19 inch deck with safety tread,

2 - 10K (3' x 3'; 4' x 4') Finish: Powder coat paint

Rated: IP65

J-Box Construction: ABS plastic

Loadcell Material: Alloy tool steel potted

Loadcell Rated Output: 3mv/V

Loadcell Output Resistance: 350 ohm

Overload Protection: 150% of rated capacity

End Loading: 100% of rated capacity Operating Temperature: -10° C to 40° C

14° F to 104° F

Accuracy: NTEP at 5000 divisions, Class III

Certifications: NTEP COC #02-070

Capacities & Resolution

Capacity	Model	Dimension-in.	Dimension-cm
2,000 x 0.5 lb (1000 x .2 kg)	DCSB3636-02	36 x 36 x 3.1	91 x 91 x 7.9
5,000 x 1 lb (2500 x .5 kg)	DCSB3636-05 DCSB4848-05 DCSB6048-05 DCSB7248-05 DCSB6060-05	36 x 36 x 3.1 48 x 48 x 3.1 60 x 48 x 3.1 72 x 48 x 3.1 60 x 60 x 3.1	91 x 91 x 7.9 122 x 122 x 7.9 152 x 122 x 7.9 183 x 122 x 7.9 152 x 152 x 7.9
10,000 x 2 lb (5000 x 1 kg)	DCSB4848-10 DCSB6048-10 DCSB7248-10 DCSB6060-10	48 x 48 x 3.1 60 x 48 x 3.1 72 x 48 x 3.1 60 x 60 x 3.1	122 x 122 x 7.9 152 x 122 x 7.9 183 x 122 x 7.9 152 x 152 x 7.9

All capacities and resolutions shown above are based on 5000d

Rugged Construction



Wide channel design for superior durability

Options

Ramps: Up to four ramps can be used with the

Pegasus family

Indicators: The Pegasus can be used with a

variety of electronic indicators

Pit Frames: Mild steel frames

Indicator Stand: 48" high, mild steel, powder coat painted, for the Brecknell indicator, Includes stand, mounting hardware and floor mount baseplate.



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