

# Pegasus Floor Scales

## Platform Scale



- Rugged Construction

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

  All sizes are NTEP certified at 5,000 divisions
- Low Profile

   3.1 inches high using 1.75"
  adjustable leveling feet

- Finish
   — Powder coat paint
- Versatile— Pit mounted or free standing
- Loadcells
   — Four alloy tool steel potted loadcells
- Avaliable in mild steel or all stainless steel construction



### **Pegasus Floor Scales Platform Scale**

**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

#### **Capacities & Resolution**

Capacity	Model	Dimension-in.	Dimension-cm
2,000 x 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

#### **General Floor Scale Specifications**

#### Platform Material-

Construction: Mild steel
.25 inch deck with safety tread,
10K (4' x 6'; 4' x 5'; 5' x 5')
.19 inch deck with safety tread,
2 - 10K (3' x 3'; 4' x 4')

Finish- Powder coat paint

J-Box Construction— ABS plastic

Loadcell Material- Alloy tool steel potted

Loadcell Rated Output- 3 mv/V

Loadcell Output Resistance- 350 ohm

Overload Protection- 150% of rated capacity

End Loading- 100% of rated capacity

**Temperature**– 14° F to 104° F (-10° C to 40° C)

Accuracy- NTEP at 5000 divisions, Class III

Certifications-NTEP COC #02-070

#### **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 Salter Brecknell 200E or 200ES indicator. Includes stand, mounting hardware and floor mount baseplate.



**Salter Brecknell Weighing Products** 

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