

PS3000HD Heavy Duty

Single Ended
Shear Beams



Shown with optional printer
816965005727



Floor Scale

Shown with optional floor stand

- **Load Cells**— 4; 350 ohm single ended shear beams
- **Calibrated Accuracy**— +/- 3 displayed divisions of Applied Load* (*applied load is greater than 3% of scale capacity)
- **Capacity**—
1,500 kg x 0.5 kg / 3,000 lb x 1 lb
- **Hold Function**— Ideal for single user

- **Plywood Top Option**— Easy on animal hooves (not included)
- **Versatile**— Multitude of weighing jobs: equestrian weighing shipping and receiving bulk containers
- **Battery**— Remote location operation
- **Detachable ABS Plastic Indicator**— Convenient battery charging
- **Durable**— Designed for rigorous applications
- **Animal Weighing Software**

VALUE IN
WEIGHING

PS3000HD Heavy Duty Floor Scale

Specifications

Accurate and reliable: ideal for accurately weighing horses and other larger animals, helps to remove the guesswork where treatments or administration of feed needs to be closely monitored.

Capacity of 1,500 kg / 3,000 lb makes it ideal for a wide range of horses.

Full size platform for ease of use. The scale is large enough to avoid making animals skittish while weighing. Supplied with plywood mounting holes to allow customers a quick and simple way to fit their own plywood top to help reduce noise and risk of animals slipping.

Can also be used in other general weighing applications to aid loading and unloading.

Hold function for single user weighing. Easy to use hold feature enables the scale to capture the weight and retain it while you tend to the animal.

Battery operation for remote locations. This supplies full function with no AC power attached. AC adapter is included for charging or full time operations.

Detachable indicator makes battery charging easy. This allows the indicator to be removed and taken to an AC power outlet for charging. No need to move the entire scale to the power source.

Durable design for rigorous applications. This scale will insure years of use in even challenging environments.



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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

Capacity and Resolution: PS3000 can be used in either Metric or Imperial weighing modes as follows:
1,500 kg x 0.5 kg / 3,000 lb x 1.0 lb

Dimensions:

Platform: 1000 mm (W) x 2000 mm (L) x 100 mm (H)
39.37" W x 78.75" L x 3.93" H

Indicator: 250 mm (W) x 135 mm (L) x 165 mm (H)
9.75" W x 5.25" L x 6.5" H

Indicator Features:

Enclosure: ABS robust plastic
Display: LED visible 0.8", six digit
Power: 12 VDC, internal lead-acid rechargeable, UL, CE & C-Tick approved external power adapter
Battery Life: Approximately 20 hours
Auto Off feature for power savings
Operating Temperature: -10° C to 40° C / 14° F to 104° F
Internal Resolution: 520,000 divisions
Display Rate: Update 8 times per second
Average Weight Hold Feature

Platform Specifications:

Powder coat paint for corrosion protection
Mild steel construction with safety tread plate surface
150% overload protection
100% end loading capacity

Load Cell Specifications:

4; 350 ohm single ended shear beam load cells
Top access ABS junction box for accurate signal trim and cornering

Optional Indicator Stand:

Product Code: 816965002061
Stand Height: 914 mm / 36"; weight 5 kg / 11 lb
Stand Base: 292 mm (L) x 292 mm (W) x 19 mm (H)
13.8" L x 13.8" W x 0.75" H

Product Code: 816965004379

