

Floor Scale

PS3000HD Heavy Duty

Single Ended Shear Beams



Shown with optional printer AWT05-505591

- Load Cells– 4; 350 ohm single ended shear beams
- Accuracy– 0.3% of full load
- Capacity–
 3,000 lb x 1 lb (1,500 kg x 0.5 kg)
- Hold Function Ideal for single user weighing

Shown with optional floor stand

- 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



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 3,000 lb / 1,500 kg 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.



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

Dimensions:

Platform: 39.37" W x 78.75" L x 3.93" H 1000 mm (W) x 2000 mm (L) x 100 mm (H) Indicator: 9.75" W x 5.25" L x 6.5" H

250 mm (W) x 135 mm (L) x 165 mm (H)

Indicator Features:

Enclosure: ABS robust plastic Display: LED visible 0.8", six digit Power: 6 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 Temp: 14° F to 104° F (-10° C to 40° C) 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: 36" (914 mm); weight 11 lb (5 kg) Stand Base: 13.8" L x 13.8" W x 0.75" H 292 mm (L) x 292 mm (W) x 19 mm (H)

Product Code: 816965004379



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