

## Model ES2500 Equestrian Scale

Large 2500lb capacity equestrian scale with 0.5lb readability and a full size, low profile platform for ease of use. The low profile prevents the high “step up” to help avoid making the animal skittish, also includes a protective matting for ease on the animal hooves. Battery or AC operation with a detachable indicator. Durable design for rigorous applications. This scale will insure years of use in even challenging environments.

### Features:

- Capacity and resolution: 2500lb x 0.5lb (1000kg x 0.2kg)
- Accurate electronic weighing of larger animals removes the guesswork for administration of feed and medicine.
- Full size platform for ease of use. The scale is large enough to avoid making animals skittish while weighing.
- Low profile to avoid high “step up”. Helps limit the shyness of animals when stepping onto strange surfaces.
- The largest horses average below the capacity limits of this equestrian scale. Good for all breeds.
- 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.
- Protective matting for ease on animal hooves. No hard steel surface to allow the animal to slip or damage their feet. A full 0.5” protective diamond surface mat minimizes injuries.
- Battery operation for remote locations. Full function with no AC power attached. AC adapter is included for charging or full time operations.
- Detachable indicator for battery charging. The indicator may be removed and placed near AC power for charging. No need to move the entire scale.
- Durable design for rigorous applications. This scale will insure years of use in even challenging environments.

### Specifications:

- Model ES2500 can be used in either Metric or Avoirdupois weighing modes:  
2500lb x 0.5lb  
1000kg x 0.2kg
- Platform dimensions: 40 in x 80 in x 4 in (1.016 m x 2.032 m x 0.1m)
- Indicator dimensions: 8.86 in x 2.83 in x 5.51 in  
Includes stainless steel indicator stand for wall or tabletop mounting. (Optional floor stand available)
- Indicator features: Stainless steel enclosure, visible 0.8”, six digit display, battery powered (6VDC, internal lead-acid rechargeable battery with approximately 20 hours battery life.
- Auto off feature for power savings
- Operating temperature: 14 deg F to 104 deg F (10 deg C to 40 deg C)
- Internal resolution: 150,000 divisions
- Display rate: Update 8 times per second
- Average weight hold feature
- Powder coat paint for corrosion protection
- Mild steel construction
- 150% Overload protection
- 100% End loading capacity
- Alloy tool steel load cell, potted for environmental protection,
- ABS junction box for accurate signal trim and cornering
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