

# Model ES2500

## Equestrian Scale



- ◆ **Accurate**– Electronically Weigh Larger Animals
- ◆ **Capacity**– 2,500 lb / 1,000 kg
- ◆ **Full Size**– Easy-to-Use Platform
- ◆ **Low Profile**– Avoids High “Step Up”
- ◆ **Hold Function**– Single User Weighing
- ◆ **Protective Matting**– Easy on Animal Hooves
- ◆ **Battery**– Remote Location Operation
- ◆ **Detachable Indicator**– Convenient Battery Charging
- ◆ **Durable**– Designed for Rigorous Applications

VALUE IN  
WEIGHING



# ES2500 Equestrian Scale

## Features

Accurate electronic weighing of larger animals removes the guesswork for administration of feed and medicine

Capacity is 2,500 lb / 1,000. The largest horses average below the capacity limits of this equestrian scale. Good for all breeds.

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.

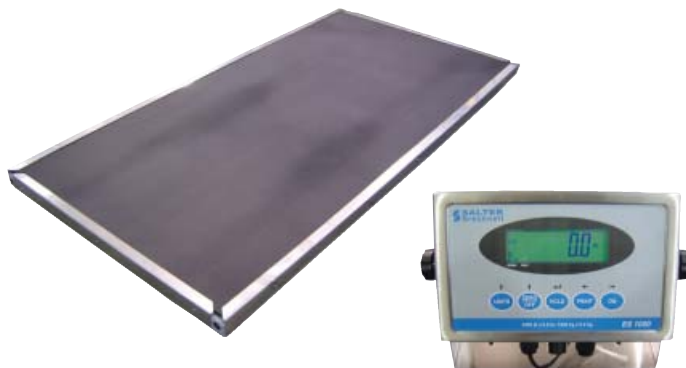
Hold function for single user weighing. Easy to use hold feature enables the scale to capture the weight and retain it while you tend to the animal.

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

**Capacity and Resolution—** Model ES2500 can be used in either Metric or Avoirdupois weighing modes as follows:

2,500 lb x 0.5 lb

1,000 kg x 0.2 kg

### Dimensions—

Platform: 1.016 m x 2.032 m x 0.1 m  
40 in x 80 in x 4 in

Indicator: 8.86 in x 2.83 in x 5.51 in  
Includes stainless steel indicator stand for wall or tabletop mounting

### Indicator Features—

Enclosure: Stainless steel (304)

Display: Visible 0.8", six digit

Power: Battery

6VDC, internal lead-acid rechargeable

Battery Life: Approximately 20 hours

Auto Off feature for power savings

Operating Temperatures: 14° F to 104° F  
-10° C to 40° C

Internal resolution: 150,000 divisions

Display rate: Update 8 times per second

Average Weight Hold Feature

### Platform Specifications—

Powder coat paint for corrosion protection

Mild steel construction

150% Overload protection

100% end loading capacity

### Load Cell Specifications—

Alloy tool steel

Potted for environmental protection

ABS Junction box for accurate signal trim and cornering



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