

# APS

Small Livestock Veterinary Scale  
Aluminum Pig Scale

HiRancher

This portable livestock scale is suitable for weighing animals in different locations, such as farms, markets, or veterinary clinics. It is designed with durability, portability, and ease of operation in mind.

We offer a lightweight aluminum version and an especially robust galvanized version, catering to a wide range of applications.

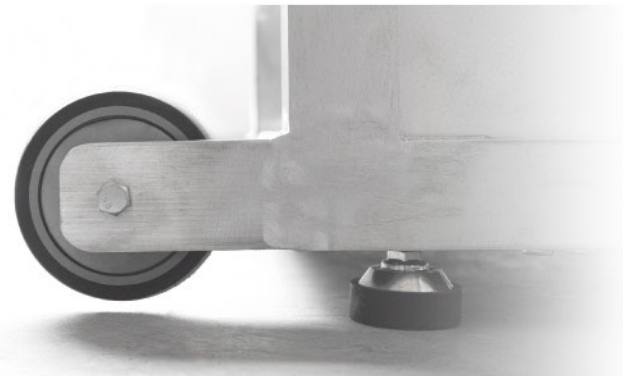
**APS-alu:** The fence, frame, and embossed plate base are all made entirely of aluminum.

**APS-steel:** The fence, base, and embossed plate base are all made of galvanized steel, with a sturdy design.



## Features

- The short sides are equipped with external doors, enabling operation from one side. It can be easily moved using two handles and two wheels on the short sides.
- It features an FSTN LCD backlight display, with different backlight colors available for different weighing ranges.
- The water resistance rating is IP68/69K.



## Functions

- Animal weighing mode with stable display.
- Full range tare weight, showing net weight/gross weight.
- Measurement accuracy increased by 10 times (with H8B-C4-100kg sensor).
- Unit conversion between lb/kg/g/oz.
- Accumulation, check weighing, hold and peak hold function.
- Usable from -10 °C to 40 °C.
- High-resolution display with a range of 1/3000 to 1/30000.



## Parameters

**Capacity** 300 kg, with increments of 0.1 kg or 0.5 kg (0.5 kg increments for faster stable display).

### Interfaces

Equipped with 1x RS232/C / RS485 interface for connection to PC, PLC etc.

Equipped with 1x RS232/C interface for connection to (label)printer.

Optional Bluetooth and Wi-Fi

### Power

00-240VAC

9-24VDC

Optional 6V1.2Ah or 7.4V6.8Ah (rechargeable batteries)

### Dimensions

Overall dimensions 166 x 60 x 96/144 cm (length x width x cage height/with indicator).

Internal dimensions of weighing cage 141 x 51 x 86 cm (length x width x height).

