

Animal Scale *ETW ZA*



Features & Benefits

- ▶ Robust Aluminium construction
- ▶ Four precise load cells protected against knocks by rubber pads (each load cell loadable up to 1 t)
- ▶ Dimensions 1597 x 543 x 1194 mm
- ▶ Self-supporting sides are enabling an upright passing of persons
- ▶ Only 50 mm step height
- ▶ Slatted anti slip floor
- ▶ Removable, rotatable (360°) indicator with 30 mm display
- ▶ Only one person required to weigh the pigs due to the lever mechanism used to open the front door
- ▶ Sorting lights with three color status indicator
- ▶ All data (weight, date and time) can be transferred to a USB Stick
- ▶ Weight of scale only 48 kg
- ▶ Two big solid rubber wheels (125 mm) for easy vertical transport
- ▶ Animal weighing Software for exact weighing even of restless pigs
- ▶ Integrated rechargeable battery
- ▶ Pen and spray can holder



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Easy transport

Transport will be easy due to the compact construction and mobility of the scale. It is equipped with two large solid rubber wheels (125 mm) for easy vertical transport. They allow to move and store the scale easily, even on an uneven ground. Just raise the ETW to transport height by using the center spar of the door. A 180° degree turn in a narrow aisle is not a problem.

Lowered frame backward

The particular geometry of the frame ensures that the animals like entering the scale. The lowered front part of the scale and the clear view through the latticed sides keep the animal calm. The rear of the scale is higher and prevents the animals from jumping over.

Sorting lights with three color status indicator

The indicator is equipped with a three color status indicator. The target weight can be entered, a "traffic light system" will indicate the weight of the animal: Green for the correct target weight, yellow for too light animals and red for too heavy animals. Colors are easier to compare than numbers and will speed up the weighing process.

Technology

The 30mm high digits are backlit and clearly readable from every angle. High-quality, laser-welded load cells (each with a capacity of 1,000 kg) ensure accurate measuring results. They are safe against overload.

Construction

The animal scales / sorting scales are manufactured and welded entirely from aluminium. It's easy to clean and maintains its shape over the year.

Low step height and slatted floor

The step height of this scale is only 50 mm. Therefore pigs can easily enter and leave the scale. Every scale is equipped with a slatted antislip floor. This avoids the collection of dirt onto the scale and it is easy to clean.

Optional data storage

All recorded weights can be stored in the indicator with date and time and can be transferred to a USB-Stick. The data can be archived and evaluated on any Windows PC with help of the included software.

