

VET-330WH Digital Platform Scale Wide Range of Industry Applications

Veterinary/Animal Health

In veterinary offices, weighing pets and animals is one method to determine if they are healthy. Pets and animals have certain weights at which they are most healthy, and low weights will alert the veterinarian that the pet or animal may be sick. When a pet or animal is found sick, a veterinarian will use the weight of the animal to determine the proper dosage of medication to administer. To maintain their health, the veterinarian may also make recommendations for caloric intake based on the weight of the pet or animal.

The VET-330WH with its spacious platform (36 in x 22 in) and low-profile (2 in) makes it easier for pets or animals of various sizes to be coaxed onto the scale allowing the veterinarian to quickly obtain their weight.



Zoos

It is often very important for zookeepers to keep accurate weight measurements on their animals. The amount of feed for an animal may be directly dependent on its weight. Medication and dietary supplements are another reason why the weight of an animal must be accurately measured.

Scales in zoos may be used for a wide variety of animals. These may include seals and sea lions, large cats such as lions and tigers, and a wide variety of smaller zoo animals. Often these animals will not be willing to step up onto a scale platform. A very low-profile platform will make it much easier to persuade the animal to position itself to get weighed. With the VET-330WH's TARE function and high 330-lb capacity, small animals may also be held in the arms of their attendant and the person's weight removed to determine the animal's weight.



4-H Clubs and FFA Chapters

Weights that are obtained at the weigh-ins are used to help youth determine a starting weight for project record books, especially if the county has a "Rate of Gain" contest.

Some common species used in 4-H are rabbits, cavies (guinea pigs), horses, dogs, chickens, ducks and other poultry, cattle, goats, sheep, llamas, alpacas, and swine (pigs).



Commercial Laundry

Depending on the operation a large tote may be used. Everything from prison facilities to daycare centers and hospitals need to wash numerous amounts of clothing and other items made out of fabric material; even automotive detailing operations. They use large quantities of special soft cloths when polishing vehicles.



Industrial or Receiving Departments

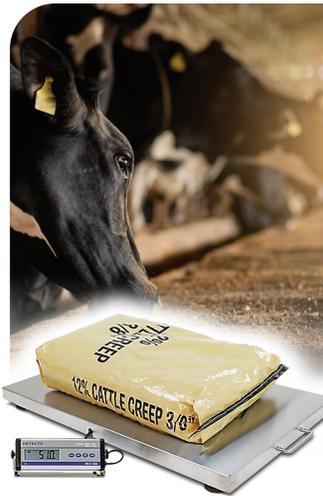
Any operation where a portable, low-profile platform with 330-lb capacity is required.

- Field testing of concrete and asphalt (large platform and battery operation).
- Low-profile, large platform, and battery operation makes it ideal for use in various operations in warehouses (shipping/receiving) and production (packing).
- Weighing liquid gases such as liquid nitrogen used in cryogenics, argon used in welding, and many different liquid gases used in the production of silicon wafers.
- For example, filling chlorine cylinders to monitor the liquid level to prevent the danger of overfilling.



Agricultural Industry – Seed (Seed Farming)

Platform scales are used by some seed farmers after they harvest, process, and store the seed before weighing them to take to market. Other seed farmers only harvest the seed and then weigh it before selling it directly to companies that perform the rest of the steps.



Agricultural Industry – Feed and Grain (Animal Farming)

Platform scales are used to weigh out amounts of feed, monitor feed usage, weigh drums of fluid, and track the weight of smaller animals. It's particularly important within the hog industry to bring the animals to exactly market weight. If a pig is too heavy or light, there is a penalty in the amount paid by processors.



Food Distribution

The platform size of the VET-330WH provides plenty of space to weigh large volumes of produce, seafood, or other bulk products right off of the delivery truck.



Batch Processing

The scale can be used to weigh individual or combined ingredients for simple manual batching operations; for example, adding color for decorative concrete, or mixing ingredients for fertilizers.



Meat Processing

Because meat freezers store products at different levels of processing, it's important to know the weight to select the required temperature. From the slaughterhouse, all the way through wholesale processing, packaging, and retail distribution. There are similar requirements for fish processing.



Beer Distribution – Craft Brewery, Nano Brewery, or Brewpub

A brewpub is a pub that brews its own beer for sale on the premises. Weighing the grains, hops, fruit, or other ingredients used before and during the brewing process. The residue from beer making is sold or processed into stock feed, which would need to be weighed.



People Weighing

Racetracks use scales to weigh jockeys before a horse race. Wrestlers and boxers are also weighed before a match and the VET-330WH provides a roomy, spacious weighing platform that is stainless steel and durable.



Industrial Printing

Scales can be used to monitor the use of the inks, varnishes, and other materials used during printing. Typically, the electronic scale is placed under the tank of liquid material. As the material in the tank is used, the scale can accurately determine the overall usage, and in some cases the actual rate of consumption.

