

Weighing Solutions for Poultry & Livestock Production

The Leader in Corrosion Resistant Scales for Poultry and Livestock Production Applications

Scaleton is the leader in corrosion resistant technology for scales used in poultry and livestock production environments. We manufacture a complete line of scales and accessories designed for weighing and monitoring the usage, feed rate and inventory of corrosive chemicals and/or materials.

From poultry, pork, beef and other livestock growers to major food producers and processors weighing technology from Scaleton insures that the proper levels of chemicals are injected into the water systems to prevent contamination and disease.

Water sanitation is critical for an animal's health. Water systems can become contaminated either from groundwater sources or from the environment in the barn. In poultry production, for example, an entire flock (seasonal crop) can be lost by mishandling the drinking water.



Model 2330™ Mechanical Dual Cylinder Scale



Features and Benefits of Scaleton Scales

- **Safety** – Protects operator/worker safety by early detection of chemical exposure.
- **Accuracy** – Insures accurate tracking of chemical usage and inventory.
- **Regulatory Compliance** – Meets government and municipal regulations for safety and record keeping in the handling of water treatment chemicals.
- **Increased Profits** – Accurate dosing and low-level alarms help insure contamination-free water and healthy animals.
- **Corrosion Resistant Construction** – Rugged molded fiberglass reinforced thermoplastic or steel with protective finish and solid PVC deck.
- **Low Profile Platform Design** – Increases safety and ease of cylinder handling.
- **Ease of Use** – Mechanical, LED or LCD display with easy readability and knob controlled tare.
- **Remote Capability** – Provides scale weights from remote locations via 4-20mA output signal.
- **Extended Warranty** – 5 Year full warranty on all products.



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Meeting the Weighing Needs of the Poultry and Livestock Production Industry

We meet the needs of the poultry and livestock growers and producers by providing reliable, accurate and safe methods to weigh chemicals used to treat water; reduce bacteria and disease; and meet health regulations and standards.

Chemicals used during this process are stored in a 150 lb. cylinder or a ton cylinder as a liquefied gas. Chlorinated water is used to reduce bacteria, however, the dosing must be very precise. Monitoring the feed rates via weight is vital to maintaining the purity of the water. If a cylinder is not replaced or refilled before it is depleted, the proper amount of purifying chemicals will not be added to the water, posing serious health issues for the livestock.

Chemicals that need to be weighed are highly corrosive if used in the wrong amounts and toxic, requiring safe handling. Typical chemicals include:

- Chlorine
- Sulfur Dioxide

Scaleton's scales can be found in many poultry and livestock applications including:

- Poultry feeding water treatment
- Pig and hog production
- Cattle and beef processing
- Other livestock and animal production

Whether the application requires a standard or custom weighing system, Scaleton's engineers will help find the right solution to best meet your weighing needs.

Please visit www.scaletonscales.com for products, specifications, and technical data. Our online Request for Quote (RFQ) is available 24/7.



Scaleton Scale Models Designed for Poultry and Livestock Applications

(other models including ton cylinder scales available)

Model 2305™ Economical Digital Single Cylinder Scale

- Electronic scale with 4-20mA output
- LCD display with readout to 0.1 lb. (kg)
- Coated stainless steel base with PVC deck
- Capacity 365 lbs. – up to 12" cylinder



Model 2330™ Mechanical Dual Cylinder Scale

- Spring dial display with readout to 1.0 lb. (kg)
- Fiberglass reinforced plastic base
- Capacity 349 lbs. – up to 12" cylinder



Model 2350™ Digital Dual Cylinder Scale

- Electronic scale with 4-20mA output
- LCD display with readout to .1 lb. (kg)
- Fiberglass reinforced plastic base
- Capacity 349 lbs. – up to 12" cylinder

