

# Chore-Time Feed Monitoring Systems

Chore-Time offers industry-leading monitoring systems for feed inventory and feed consumption.

## Monitoring Feed Inventory

Use Chore-Time's Load Cell Indicator Control and corresponding load cell packages to monitor the feed levels in your feed bins. Using the Load Cell Indicator Control takes the guesswork out of knowing how much feed is left in the bin or when to schedule a feed delivery. It also eliminates the need to climb the bin to visually inspect the feed inventory.

## Monitoring Feed Consumption

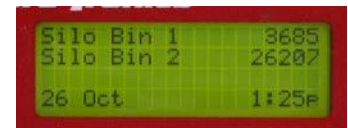
Chore-Time's Feed Scale Control can be used to provide an accurate measurement of daily feed consumption. Data provided by the Feed Scale can also be used to track consumption relationships as well as serving as an indicator of overall bird performance. The Chore-Time Feed Scale can be placed in-line with the FLEX-AUGER® Fill System to track total house consumption, or use a Feed Scale on each feed line in the house for more specific data on where the birds are eating.

## Feed Inventory System

Chore-Time's Feed Inventory System provides an economical means for managing and monitoring feed stored in feed bins on the farm. Producers easily check feed bin weights by using a read-out screen. Getting precise weights aids in better managing feed inventories and helps to prevent costly out-of-feed events. Designed to work as a stand-alone system, the feed inventory system also can be connected with Chore-Time's popular C-CENTRAL™ Software to provide remote location and multiple house monitoring.



Load Cell Indicator Control is simple to operate for monitoring feed bin weights



Easy-to-read four-line viewing screen always remains lit

Works with C-CENTRAL™ software to remotely monitor feed inventories at the farm or off site



Economical, precise feed inventory management

Load Cell handles up to 10,000 lbs. (4,500 kg) per feed bin leg



Kits Available	MODEL NUMBER	MAXIMUM SYSTEM WEIGHT	
		TONS	METRIC TONS
Two Six-Leg Bins	ST55000-K	60	55
Two Four-Leg Bins	ST55001-K	40	36
One Six-Leg Bin	ST55002-K	30	27
One Four-Leg Bin	ST55003-K	20	18

Other accessories are also available.

## CHORE-TIME® Feed Scale

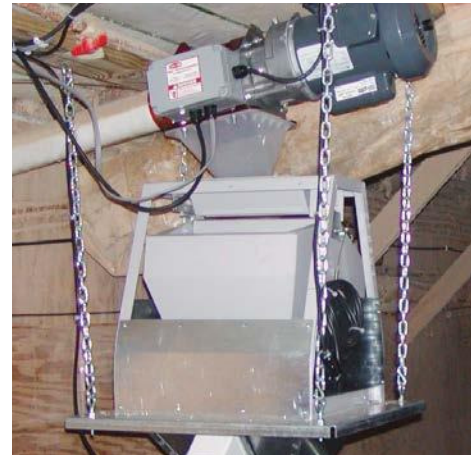
Chore-Time's Feed Scale is a real-time diagnostic tool to help measure bird performance based upon eating rates and habits.

### Advantages of the CHORE-TIME® Feed Scale

- Accurate daily consumption rates help in evaluating growth performance and in identifying potential problems.
- Unique pivoting, split hopper dumps feed from one side while the other side is filling, for continuous flow of feed.
- Dependable unit eliminates common variables, such as temperature variations and power surges, for greater accuracy.
- Scale features durable, corrosion-resistant steel construction.
- Unit registers exactly what is being fed rather than relying on problematic volumetric projections or imprecise auger timing.
- Scale is factory-calibrated for high accuracy.
- Real-time data regarding feed can be used in scheduling feed deliveries.
- Use one or more scales per house as desired along with a CHORE-TRONICS® Control. Each Control can monitor multiple feed scales.



Let's grow together™



The CHORE-TIME® Feed Scale System mounts neatly against the sidewall of the house.



## CHORE-TIME® Monitoring Sensors Offer Additional Management Capabilities

CHORE-TRONICS® Feeder Line Run-Time Monitor can be connected to every feeder line in a poultry house to track daily run time per line and to build a database of information for use in diagnosing and solving feed distribution problems. Shown from left to right are Chore-Time's Run-Time Monitor, water meter and humidity sensor.



## Chore-Time's CHORE-TRONICS® Programmable Back-Up Box Follows the House Temperature Curve

Eliminate frequent resetting of thermostats with Chore-Time's Programmable Back-Up Box. Input the house temperature curve, and Chore-Time's PBU will adjust the back-up cooling and heating outputs automatically. The PBU replaces a thermostat to drive existing back-up boxes and to maintain relay redundancy. It adds a layer of safety for operation of house ventilation and heating in the event of a failure or operator error from the main house controller.

