

# FeedTronic 5005

Precision Silo Weighing & Restrictive Feeding System



## Reliability

The **Feedtronic 5005** is an advanced electronic silo weighing system engineered to deliver highly accurate restrictive feeding for breeder and pullet houses-where precise feed management is essential.

Designed for flexibility and control, the system can operate two independent feed augers from two separate silos, enabling efficient distribution to both male and female feeding lines.

## Key Features

### Multi Hopper Capability

- Supports distribution to **up to 15 hoppers**.
- Available models:
  - o **Feedtronic 5005-5:** Supports up to 5 hoppers
  - o **Feedtronic 5005-15:** Supports up to 15 hoppers

### Smart Feeding Control

- Operates male and female feeders using the unit's **real-time clock**.
- Can be connected to our DCS for remote monitoring and management.

## Reliable Performance & User Focused Design

The **Feedtronic 5005** offers precise, user friendly operation with simple installation, making it ideal for restrictive feeding environments. It supports connection to 2, 4, or 6 leg silos.

### Operational Highlights

- Displays individual feed quantities for each silo.
- Provides **up to 64 unique restrictive feeding quantities**.
- Shows daily feed usage per hopper and overall flock consumption.
- Includes **battery-backed memory** to safeguard data during power failures.
- Automatically stops auger motors and activates alarms in cases of malfunction or empty silos.
- Built in calibration program enables easy configuration via the front panel keyboard.
- Activates feeding schedules using real time clock and programmable timers-up to **8 activations per 24 hours**.

### Connectivity

- Integrates with a PC through **Web Chick** central management software.

Website



Product



Contact us




Your Vision, Our Mission - Expert Farming Solutions for Big Thinkers

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## Technical specification

Power: 220V

Max Load Capacity:

20 tons on 4-leg silos (40,000 lbs)

30 tons on 6-leg silos (60,000 lbs)

Accuracy: Better than 0.1%

Resolution: 1 kg/lb

Load Cell Capacity: 5000 kg / 1000 lb

Temperature Range: -10°C to +40°C

Environmental Protection: IP67

Communication Interface: RS 422

Display: 2×16 alphanumeric

Backup Battery Life: 10 years

