

FEEDTRONIC 2002-A

AN ELECTRONIC FEED WEIGHING
SYSTEM FOR RESTRICTIVE FEEDING,
FEED AND WATER CONSUMPTION



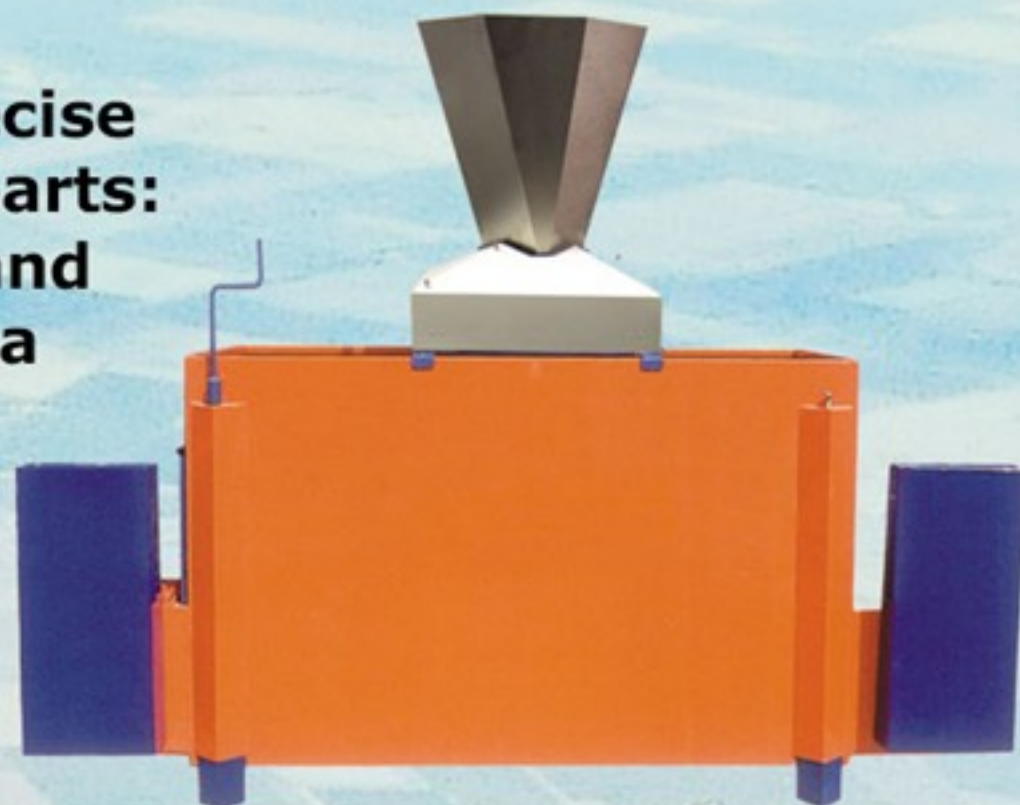
The Feedtronic 2002-A is a user friendly, precise, low cost electronic feed weighing system, especially designed for restrictive feeding for pullet and heavy breeder raising. Water and feed consumption are also recorded. In broiler houses Feedtronic will display the precise amount of daily feed and water, plus total feed consumption throughout the whole growing period.

Feedtronic 2002-A can distribute exact amounts of feed up to 8 times per day.

Feedtronic 2002-A can operate the feed lines up to 8 times per day with its built-in on/off timer.

Feedtronic 2002-A is a stand-alone precise feed weighing system consisting of 3 parts: electronic computer system, load cell and a simple robust mechanical drum with a motorized door.

The unit is easy to install and operate. An internal calibration system enables the user to self-calibrate at any time. All information can be preset and viewed on the unit's display by using the keyboard. All weighing data is stored in case of power failure.

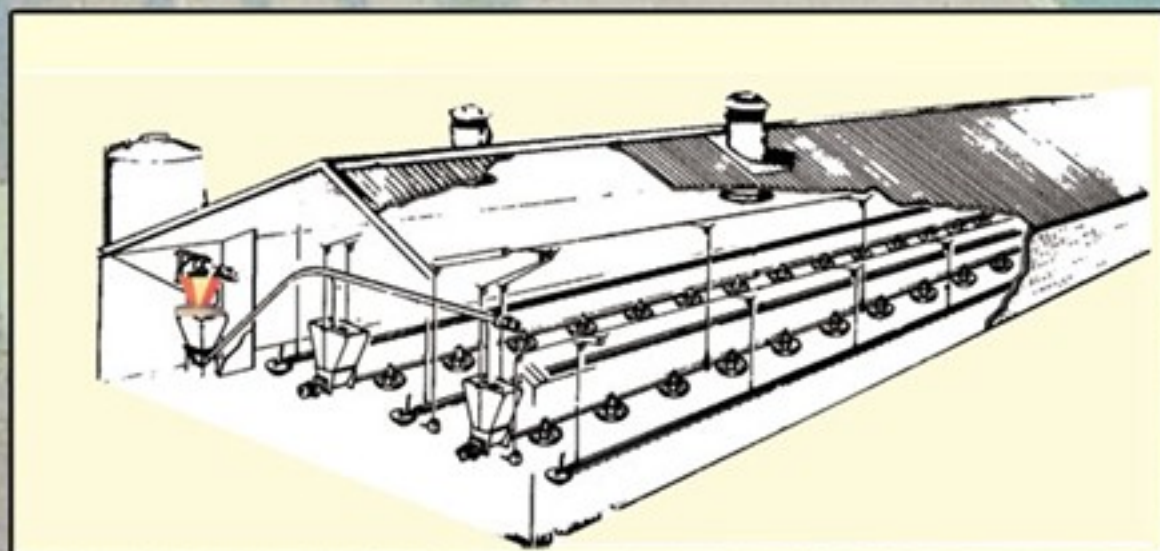


Stores the daily and total water and feed consumption throughout the whole growing period. Each time the hopper is emptied, the Feedtronic will automatically activate the auger motor to supply feed.

Feedtronic 2002-A can be preset through its keyboard to give any restrictive feed quantity. The system's internal real-time clock can be programmed to start it up to 8 times a day. The system will give the exact preset quantity and then stop.

The unit is especially designed for pullet heavy breeder and broiler production. A separate time clock can operate the feed lines up to 8 times a day with a preset runtime. Feedtronic 2002-A will operate an alarm relay output in case of an empty silo or malfunction. The auger motor will be stopped automatically.

Feedtronic 2002-A can be connected to a Windows enabled PC for central management.



TECHNICAL SPECIFICATIONS:

POWER: 220V
BATCH PER WEIGHING: 5 kg - 20 kg
RESTRICTIVE FEEDING: 5 kg - 9999 kg
CAPACITY PER HOUR: 3600 kg
ACCURACY: Better than 0.5%
LOAD CELL: MAX 75 kg
SYSTEM WEIGHT: 12 kg
IN & OUTPUT: RS 422
10 kg. plus for remote counter
DISPLAY: 7 Segment Display
KEYBOARD: 4X3 Keyboard