

## Feed Management Systems

### Feed Manager Feed Inventory System

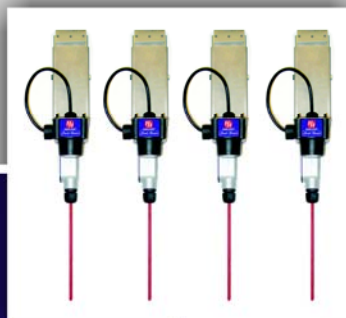
Hired-Hand's all new Feed Manager (FM-4) has changed the way a grower manages feed inventories. A feed level management system much less costly than Load Cell Systems has finally arrived. This stand alone feed management controller can interface with up to 4 ultra-sonic feed sensors that each have the ability to monitor feed level as well as capacity. Several key features set the Feed Manager apart from any other feed system on the market including a low capacity alarm that will sound if feed level reaches a user-defined low limit. In addition, a user-friendly visual interface and 2 inputs for monitoring of cross-fill run times makes it clear that Hired-Hand is setting new standards in feed level management.

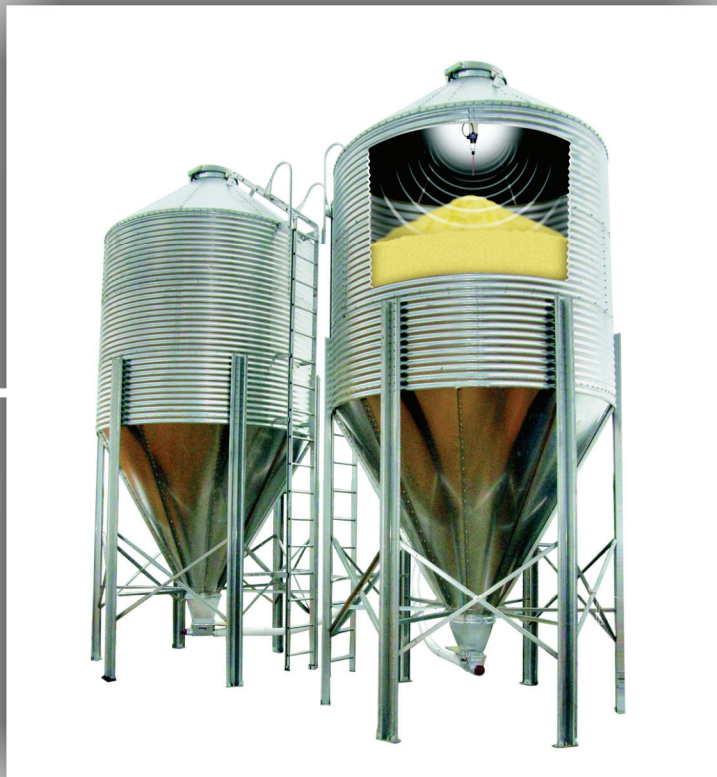
#### Feed Manager Features:

- monitors up to 4 ultrasonic feed level sensors to track feed inventory
- monitors up to 2 current sensors for tracking auger runtimes
- unit monitors up to 2 buildings
- contains minimum feed capacity alarm to warn of feed shortages
- contains maximum fill time alarm to protect against feed spills
- compatible with all feed bins
- displays feed level and feed capacity
- intuitive graphical interface
- english or metric units
- 120/240 vac 50/60 Hz
- pc compatibility allows units to be monitored via HHnet
- patent pending

#### UltraSonic Feed Sensors Features:

- measures feed levels in bins up to 30' tall
- easy installation
- no calibration required
- allows an inexpensive alternative to Load Cell Systems
- reliable operation
- mounts to all manufacturer's bins
- interfaces to Evolution 3000/3001 or the FM-4
- patent pending





## Finally, a Low Cost, Reliable Solution for Monitoring Feed Inventories

The Feed Manager system is a feed management system that is affordable for everyone. The system uses a controller capable of monitoring up to 4 feed bins and feed level sensors that will be mounted inside the bins. The system is also available as an add-on module to the Evolution 3000/3001 Control System that will not require the stand alone Feed Manager Controller. We use proven ultrasonic technology to measure the feed level inside your bin. The system is not only more affordable than Load Cell Systems, it is also more reliable. When connected to the Evolution or when used in conjunction with the FM-4, the system will give the end user the ability to accurately track their feed inventory as well as bring them the peace of mind that they will never be out of feed again.

### Sens-O-Matic II

At long last, the feed system is complete. No longer do you have to contend with mechanical switches. Sens-O-Matic II, Hired-Hand's electronic feed hopper switch eliminates the problems that have always been associated with standard hopper switches. No more replacing mechanical switches, no more adjusting hopper switches and no more dry hoppers!

The Sens-O-Matic is available in two models - 120 volt, 1/3-3/4 hp and 240 volt, 1/2-1 hp.

#### Features:

- reduces electrical usage
- saves motor life - no more short cycles
- senses feed 1" from switch
- sealed control
- no mechanical parts to corrode or malfunction
- fits existing mechanical feed switch
- available in two models



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