

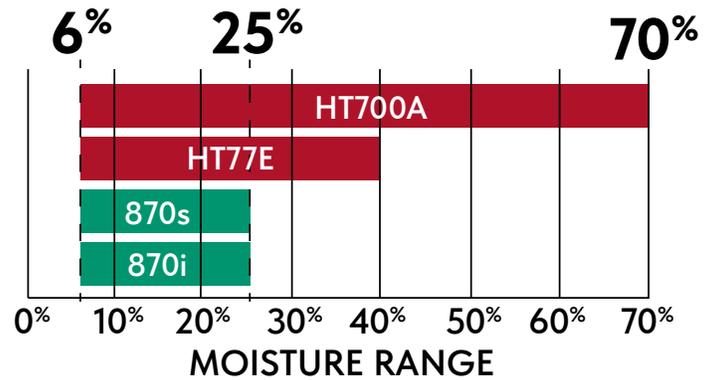


# Moisture Only Systems for Large Square Balers

As a professional hay producer you need to consider your options for moisture only systems carefully. That is why Harvest Tec's Moisture Only System with Dye Marker is the logical choice for your business.

## THE NUMBERS TELL THE WHOLE STORY!

When compared with other moisture only systems, Harvest Tec HT77E and HT700A sensors provide superior moisture range sensing, operator interface, and modular options to improve capabilities.



COMPARISON	HARVEST TEC HT77E	GAZEEKA - 870s	HARVEST TEC HT700A	GAZEEKA - 870i
Accuracy	+/- 1 Point	+/- 1 Point	+/- 1 Point	+/- 1 Point
Moisture Range	6% - 40% <b>\$3,900</b> LESS THAN GAZEEKA - 870s	6% - 25%	6% - 70% <b>\$4,800</b> LESS THAN GAZEEKA - 870i	6% - 25%
Sensing Method	Microwave	Microwave	Conductivity	Microwave
In-Cab Display	ISOBUS display or tablet	Free-standing LED	ISOBUS display or tablet	ISOBUS
Bale Moisture Marking	Yes - Food Grade Dye (optional)	Yes - Spray Paint (toxic)	Yes - Food Grade Dye (optional)	Yes - Spray Paint (toxic)
Preservative Application	NA	NA	Yes (optional)	NA
Yield Mapping	Yes (optional)	NA	Yes (optional)	NA
RFV Calculator	Yes (optional)	NA	Yes (optional)	NA



Harvest Tec

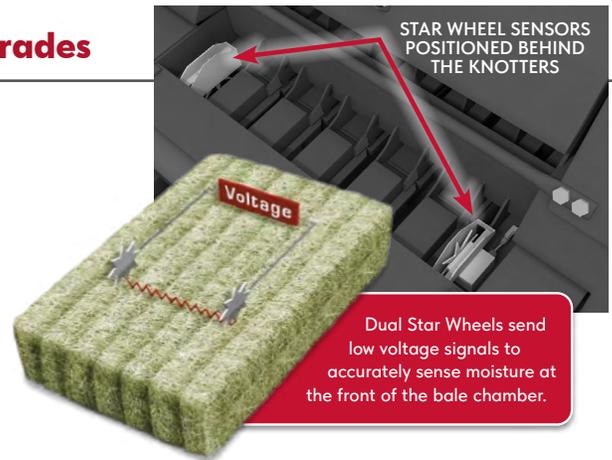
EST. 1976

## HT700A: Measures Moisture with Optional Upgrades

Consisting of electronic controls and two Star Wheel Sensors located right behind the knotters.

- Star wheels read moisture content 28 times per second and provides an updated moisture content every 3 seconds
- Readings are accurate within +/- 1% between 6% and 70%
- No matter what the forage, the moisture readings will give the baler operator an accurate reading of the crop immediately during baling

BUY ONLINE [parts.agcocorp.com](https://parts.agcocorp.com)



## HT77E: Measures Moisture with Optional Upgrades

Two microwave sensors, mounted at the back of the bale chamber, read through the width of the bale giving the operator complete visibility of crop conditions in real-time.

- Moisture readings are taken with every stuffer stroke
- Accurate readings within +/- 1% up to 40% moisture
- Simple installation with a single harness mounted from the sensors to the cab controller

BUY ONLINE [parts.agcocorp.com](https://parts.agcocorp.com)



Microwave sensors mounted on the rear of the bale chamber.

## In-Cab Display Options

HayBoss moisture sensors can be run through the baler ISOBUS display, and records job records with:

- Individual Bale Moisture
- Time/Date Baled
- Total Tons Baled



Both the HT77E and HT700A can be displayed through the baler ISOBUS terminal and/or with the operator's Android or Apple tablet.

## Modular Add-Ons Options

### AGCO HAY PRESERVATIVE

Eliminates the heating and deterioration caused by the growth of mold, and is effective on all types of baled forage crops, including alfalfa and grass, which are susceptible to spoilage at higher moisture levels.

SEE SELECTION GUIDE FOR SPECIFIC BALER UPGRADE KITS.



### MOISTURE DYE MARKER

Being able to sort, manage, and track information for each bale enables you to take your operation to the next level.

ITEM NUMBER: [HT740DM](#)

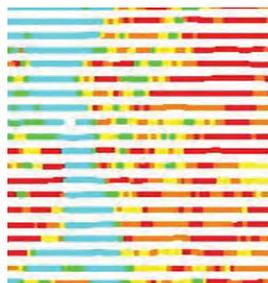


The system sprays red, food-grade dye on the bales when the moisture is above your set limit.

### YIELD MAPPING

Incorporate the GPS kit into your HayBoss system and record bale position in your job records. With this technology, the producer has the knowledge needed to maximize productivity and plan for future yields.

ITEM NUMBER: [HT780GPS](#)



### RFV CALCULATOR

Be more certain about Alfalfa's uncertainty. Relative Feed Value (RFV) can vary significantly. It's not uncommon to see changes of 30 to 40 points in RFV within the same field.

STANDARD EQUIPMENT AND ACTIVATED WITH ADDITION OF ROLLER CHUTE BALE SCALE FROM AGCO.

