

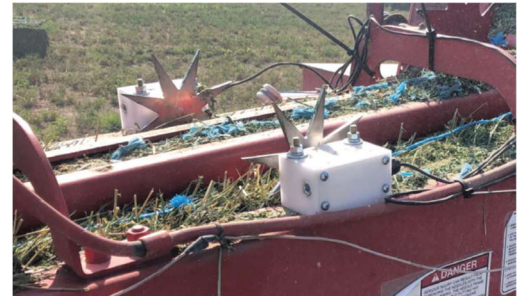
# Optional Moisture Sensor

The most efficient, cost-effective moisture monitor with industry leading accuracy now available with seamless installation.

Using the patented star wheel side-to-side moisture reading technology, the dual star wheels read crop moisture across the width of the bale(s) in the chamber via moisture sensing dual star wheel sensors for all SimpleBale™ equipped small square balers and Double Balers. The sensor will read crop moisture from 7% up to 32% and display on SimpleBale™ monitor. The dual star wheels provide industry leading instantaneous and average bale moisture.

Features of the optional SimpleBale™ moisture sensor:

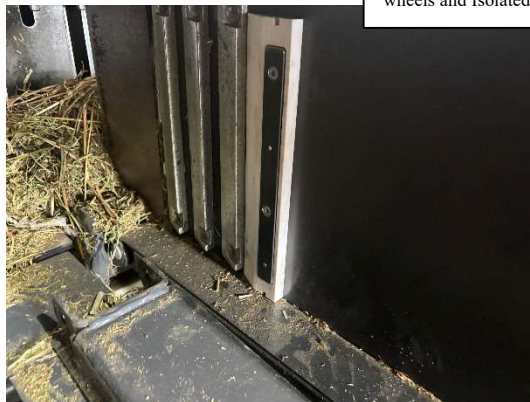
- Plug and play – utilize SimpleBale™ harness for easy connection
- Powered thru SimpleBale™ processor – no additional tractor power harness required
- Instantaneous and bale average moisture displayed
- Most instantaneous windrow moisture reading in the industry.
- Install and activate in less than 15 minutes
- Start baling and have visibility of your bale moisture immediately



QR code - View ability to offset moisture reading of the H2O sensor [HERE](#)



Double Baler equipped with dual star wheels and Isolated Moisture Pads



# Optional Moisture Sensor

The optional Dye Marker Accessory can be added to the moisture sensor kit that will mark every bale that is above a set moisture with a red, food-grade stripe.

The food-grade dye mixes with water and is only activated 1 time per high moisture occurrence per bale.

The Dye Marker Accessory consists of a tank, pump, plumbing/nozzles, harness, and mounts on the baler. The spray option can be activated by turning ON the feature in the baler settings and simply setting the High moisture threshold you want to identify.



## PART NUMBER INFORMATION

SimplE bale™ on baler moisture sensors

- HT202A2 – Kit includes Moisture Module, 2 star wheels, integration harness, and mounting hardware
  - Models – all SimplE bale™ equipped small square balers. Not compatible with MF Double Baler.
- HT204A2 – Kit includes Moisture Module, 2 star wheels, isolated moisture pads, integration harness, and mounting hardware
  - Models – MF1436DB Double Baler.

### Accessories

- HT238DM – Dye Marker Accessory. Connects through HT202A2 integration harness
- 009-0800 – Red Dye package for Dye Marker Kit. Mixes with water

Understand the difference between small square dual star wheel moisture sensor kits for future expansion:

**HT202A2/HT204A2** – Lower up front kit cost and uses power from SimplE bale™ controller. Can NOT be upgraded to fully automatic applicator. Fully integrated into SimplE bale™ allowing moisture to be displayed when system is powered ON. No additional object pool on monitor. Specific to SimplE bale™ equipped balers (except MF Double Baler). Compatible with HT238DM Moisture Dye Marker only.

**030-700SS** – introduced in 2021 for all makes of small square balers and includes tractor power harness required for power being supplied to IPM module located on baler. Lower backend cost to upgrade to fully automatic applicator. Displayed on tablet (with free Precision Baling App) or optional integration harness (006-7670A) for display on a dedicated virtual terminal. Compatible with 740DM Moisture Dye Marker only.