

H20 PRECISION MOISTURE SENSOR FOR ROUND BALERS

For customers that have a round baler and are looking for an efficient, cost-effective monitor with accurate moisture readings, the H2O Precision Moisture Sensor from Harvest Tec is the answer.

Using the patented* side-to-side moisture reading technology, the sensor reads the moisture across the width of the bale in the chamber via moisture sensing discs on the chamber wall. The sensor will read crop moisture from 6% up to 60%, for customers that make high moisture bales as well as dry bales.

*Patent No. 8,860,443



The moisture sensor has two discs in the bale chamber that read across the width of the bale, taking 5 readings of resistance per second, giving the operator complete visibility of crop conditions.

The moisture sensor uses the operator's Apple or Android** smart phone or tablet. The H2O control is mounted in the cab and connects via the charging cable to your device, along with the free H2O app from Harvest Tec, giving the operator complete visibility of crop conditions.

**Requirements to run H2O app is iOS 10 or later for Apple devices, and Android 5 for Android devices

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FEATURES & BENEFITS

- Continuously reads through the outer 6" of the round bale as it grows in size within the chamber
- Displays instantaneous moisture
- Add on kit is available to provide last bale average moisture (required for fixed chamber balers)
- Rugged disc plates are designed for long-term use with minimal wear
- Icon-based app is simple to use and free to download from the iTunes Store or Android Play Store
- Only on-baler moisture sensor to read up to 60% with reliable accuracy
- Security of hardwired display eliminates wireless connection issues
- Auto-sleep feature upon turning tractor key off



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The optional Dye Marker Accessory can be added to the H2O Moisture Sensor that will mark every bale that is above a set moisture with a red, food-grade stripe. The bale is marked as it leaves the chamber, allowing the operator to easily identify those bales that are above their own moisture threshold. The food-grade dye mixes with water and applies up to 60 bales.

The Dye Marker Accessory consists of a tank, pump, end of bale sensor kit (200FCA), harness, and mounts on the baler. The spray option can be activated by selecting the feature in the H2O App and simply setting the moisture threshold you want to identify. Additionally, within the H2O app the operator can manually mark individual bales as desired.



PART NUMBERS

- 510505110 201RB PRECISION RB MOISTURE SYSTEM (Kit includes 2 round discs).
- 510553288 200 FCA END OF BALE SENSOR KIT (Optional kit used with 200RB and 200RBC to calculate bale average moisture)
- 510553289
 201RBC NH ROLL BELT, CIH RB5, KUBOTA BV SENSOR (Kit includes 2 moon shaped discs)
- 510553290 200 DM DYE MARKER ASSESSORY (INCLUDES 200FCA KIT)
- 510553291 RED DYE PACKAGE MARKS 50-60 BALES MIX W/ H20

Available through ezParts ordering. Contact Vermeer Dealer Support if you have questions.