

TEX-MAX MOISTURE SENSOR

Accurate and Repeatable Online Moisture Measurement...

Online moisture measurement adds value to your operation by improving process and quality control. The Tex-Max reports an average moisture content as soon as the scanned object passes through the antennas. This instant online feedback allows for quick adjustment decisions and reveals problems when they occur instead of when it's too late.

The Tex-Max uses microwave technology to scan an entire object as it passes through the antennas.

It collects approximately 1,000 scans per second providing an accurate and very repeatable average moisture reading.

Millions of cotton bales have been scanned over the last 5 years, but the Tex-Max is also suited for:

- Paper and pulp applications
- Baled agricultural commodities
- Reconstituted construction materials (MDF, masonite, etc.)
- Other cellulose based fibers
- A variety of conveyed items with consistent density

Uneven internal moisture distribution often found, but not limited to objects that have been sprayed with water renders the Tex-Max unsuitable for quality control applications. Use of the Tex-Max Moisture Sensor in this form is prohibited.



SAMUEL JACKSON

INDUSTRIAL
TECHNOLOGY
DIVISION

samjackson.com/industrial
806-795-5218 Lubbock, TX