WHY TEST MOISTURE?

According to agricultural nutrition experts, moisture is the single most important factor influencing the quality of grain, hay, and silage. Moisture management is a continuous process that requires the appropriate measuring tools. Protect your investment by testing moisture content before, during, and after the season. AGCO Parts moisture testers operate accurately and quickly, measuring moisture in the field, bin, or barn.

HAY MOISTURE TESTERS

WINDROW Portable
Hay Moisture Tester
Part No. FX07940
- Quickly measures loose hay and forage from a windrow before baling
- Moisture range: 13% - 70% depending on hay tested
- Time from sample to test result: 30 - 60 seconds
- Accuracy: ± 2% - 4%
- Convenient clamshell packaging

BHT-1 Baler-Mounted
Hay Moisture Tester
Part No. FX07950
- Use with square or round balers
- Direct readout for moisture % while baling hay
- Averages displayed every 3 seconds
- Backlit LCD display for night use
- Built-in calibration button with above and below moisture limit indication
- Includes sensor kit, sensor pad, stainless steel hardware and mounting brackets
- Moisture range: 8% - 40% depending on baler type
- Accurate throughout the normal range of stored hay

BHT-2 Baler-Mounted
Hay Moisture Tester
Part No. FX07960
- Use with small square or round balers
- New multi-sensor technology with greater accuracy
- Averages displayed every 3 seconds
- Backlit LCD display for night use
- ± Moisture offset adjustments
- Above and below moisture limit indication
- Firmware/calibration curves upgradable via standard USB port
- Moisture range: 8% - 30%+ depending on baler type used
- Accurate throughout the normal range of stored hay

Great on haylage!
All you need is a 5 gallon bucket of loose hay.

Even more accurate with 2 sensor pads to read moisture on left and right side through the bale.

BHT-1 Sensor Pad
Part No. FX07157
10' Ext. Sensor Cable
Part No. FX07158
BHT-1 Sensor Pad Kit
Part No. FX07159
Sensor pad and bolts
25' sensor cable
Mounting bracket
10' power cable

BHT-2 Sensor Pad
Part No. FX03032
35' Sensor Cable
Part No. FX06064
10' Power Cable
Part No. FX06066
BHT-2 Sensor Pad Kit
Part No. FX07161
2 pads with hardware
2 - 35' sensor cables

HAY MOISTURE TESTERS
**HAY MOISTURE TESTERS**

**SOIL COMPACTION TESTER**

**1210 Portable Silage Moisture Tester**
- Tests freshly chopped and ensiled silage in 1 minute
- Digital log reading with conversion chart for common silage types
- Moisture range (silage): 30% - 75%
- Moisture range (grain): 10% - 47%
- Repeatability: ± 0.5% in normal moisture range for stored grain
- Accurate within 1% for grain at normal stored moisture, 2% for silage under 50% moisture, 3% for silage over 50% moisture

**DHT-1 Portable Hay Moisture Tester**
- Direct readout for moisture % and temperature (°F and °C)
- Extra-rugged probe shaft made from aircraft aluminum
- 18” (std.), 24” and 32” probe lengths available
- Moisture range: 14.4% - 44% depending on hay tested
- Temperature range: 32° - 225° F (0° - 107° C)
- Convenient clamshell packaging

**HT-PRO Portable Hay Moisture Tester with Calibration Clip**
- Backlit LCD display for night use
- Above and below moisture limit indication
- Quick to calibrate
- Probe length 19.75"
- Moisture range: 8% - 45% depending on hay tested
- Temperature range: 32° - 225° F (0° - 107° C)
- Accurate throughout the range of stored, baled hay alfalfa, timothy and clover hay
- Convenient clamshell packaging

**Soil Compaction Tester**
- Get the best crop yield by measuring the extent and depth of subsurface compaction
- Penetration depth up to 24” in 3” increments
- Color coded, stainless steel dial
- Green testing range (0-200 psi) = good growing conditions
- Yellow testing range (200-300 psi) = fair growing conditions
- Red testing range (300 psi and above) = poor growing conditions
- 1/2” tip included for firm soil and 3/4” tip for soft soil
MT-16 Portable Grain Moisture Tester
Part No. FX08130
- Direct readout for 16 different grain scales
- Automatically averages up to 99 test results
- Higher-frequency, capacitive circuit improves accuracy
- Sturdy carrying case with shoulder strap included
- Moisture range: 5% - 40% depending on grain tested
- Temperature range: 32° - 113°F (0° - 45°C)
- Repeatability and accuracy: ± 0.5% in normal moisture range for stored grain
- Convenient clamshell packaging

Ag-MAC PLUS Grain Moisture Tester with Test Weight
Part No. FX30900
- Direct readout for 20 different grain scales
- Displays grain test weight (no pre-weighing)
- Measures moisture fast, easy, and accurately
- Non-compaction design with LCD display
- USB Compatibility
- Automatic temperature compensation
- Moisture range: 6% - 45% depending on grain tested
- Temperature Range: 40° - 113° F (5°-45° C)
- Repeatability and accuracy ± 0.2% in normal moisture range for stored grain

MOISTURE MATCH PLUS Portable Grain Moisture Tester
Part No. FX05900
- Direct readout for 40 different grain scales
- 2.5” LCD display with selectable large or standard size fonts
- Low battery indicator and battery saver
- Illuminated, multilingual display - English, French, German, Italian, Portuguese, Spanish and Swedish
- Moisture range: 5% - 40% depending on grain tested
- Temperature range: 32° - 113°F (0° - 45°C)
- Repeatability and accuracy: ± 0.5% in normal moisture range for stored grain
- Convenient clamshell packaging

MT-PRO Portable Grain Moisture Tester
Part No. FX08159
- Direct readout for 40 different grain scales
- Backlit LCD display for night use
- Languages: English, Spanish, French, German, Italian, Portuguese and Swedish
- Built-in calibration button displays the average of saved test results
- Higher-frequency, capacitive circuit improves accuracy
- Moisture range: 5% to 40% depending on grain tested
- Temperature range: 32° - 113°F (0° - 45°C)
- Repeatability and accuracy: ± 0.5% in normal moisture range for stored grain
- Convenient clamshell packaging

GMT-GRIND™ Grain Moisture Tester
Part No. FX08901
- Smallest sample size of any portable grain tester
- Ideal for pre-harvest decisions
- Backlit LCD display with adjustable contrast
- Individual offset adjustment on each crop
- Aluminum tester enclosure with hardened steel test cell
- Temperature range: 32° - 122°F (0° - 50°C)
- Automatic average on the last four measurements
- Repeatability: ± 10% on each grain
- Accuracy: ± 0.5% of grain moisture (below 18%)

Everything you need — all in one!

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