

# GRAIN MOISTURE TESTERS



**MT-16™**  
**Grain Moisture Tester**  
Part No. B96650NH

- 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% to 40% depending on grain tested
- Temperature range: 32° to 113°F (0° to 45°C)
- Repeatability and accuracy: ± 0.5% in normal moisture range for stored grain
- Convenient clamshell packaging



**MoistureMatch™**  
**Grain Moisture Tester**  
Part No. FM20400DS  
**Carrying Case**  
Part No. FM20101DS

- Direct readout for 33 different grain scales
- Backlit LCD display for night use
- Languages: English, Spanish, French, German, Italian, Portuguese and Swedish
- Averages and displays the last six tests
- 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



# HAY & GRAIN MOISTURE TESTERS



# GRAIN MOISTURE TESTERS

**MT-PRO™**  
**Grain Moisture Tester**  
Part No. B96649NH

- 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

**Portable Grain Kit**  
Part No. 73340407

- MT-16 with Hanging Grain Weight Scale**
- Lowest cost product on the market for accurate moisture and grain weight determination

- Hanging Grain Weight Scale**
- Measures moisture % and test weight (lbs. per bushel)
  - Metric or standard weights
  - 15.5" long
  - Test range is 15 to 70 lbs. per bushel

**GMT-GRIND™**  
**Grain Moisture Tester**  
Part No. 73340416

- 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° to 122°F (0° to 50°C)
- Automatic average on the last four measurements
- Repeatability: ± 10% on each grain
- Accuracy: ± 0.5% of grain moisture (below 18%)

# NEW PRODUCT

**Soil Compaction Tester**  
Part No. 73340710

- 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







# HAY & GRAIN MOISTURE TESTERS

## WHY TEST MOISTURE?

According to agricultural nutrition experts, the single most important factor influencing the quality of grain, hay and silage is moisture. 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. New Holland moisture testers operate accurately and quickly, measuring moisture in the field, bin or barn.



## PORTABLE HAY MOISTURE TESTERS

### HT-PRO™ Portable Hay Moisture Tester with Calibration Clip Part No. 87298951

- Backlit LCD display for night use
- Above and below moisture limit indication
- Quick to calibrate
- Probe length 19.75"
- Moisture range: 8% to 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

### WINDROW™ Portable Hay Moisture Tester Part No. 87299901

- Quickly measures loose hay and forage from a windrow before baling
- Moisture range: 13% to 70% depending on hay tested
- Time from sample to test result: 30 - 60 seconds
- Accuracy: ± 2% - 4%
- Convenient clamshell packaging

### DHT-1™ Portable Hay Moisture Tester

18" Probe – Part No. FM07100DS  
24" Probe – Part No. FM07101DS  
32" Probe – Part No. FM07102DS

18" DHT-1 Probe Only FM07018DS  
24" DHT-1 Probe Only FM07024DS  
32" DHT-1 Probe Only FM07032DS

- 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% to 44% depending on hay tested
- Temperature range: 32° - 225° F (0° - 107° C)
- Convenient clamshell packaging

### 1210 Portable Silage Moisture Tester

Part No. FM01210DS  
Replacement Plastic Bags  
Part No. FM6801DS

- Tests freshly chopped and ensiled silage in 1 minute
- Digital log reading with conversion chart for common silage types
- Moisture range (silage): 30% to 75%
- Moisture range (grain): 10% to 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

## BALER-MOUNTED HAY MOISTURE TESTERS

### BHT-1™ Baler-Mounted Hay Moisture Tester Part No. FM07450DS

- 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% to 40% depending on baler type
- Accurate throughout the normal range of stored hay

**Sensor Pad Kit**  
Part No. FM07157DS  
Sensor pad and bolts  
**Extension Sensor Cable**  
Part No. FM07158DS  
10' cable  
Weather-proof connectors  
**Complete Sensor Kit**  
Part No. FM07159DS  
Sensor pad and bolts  
25' sensor cable  
Mounting bracket  
8' power cable

### BHT-2™ Baler-Mounted Hay Moisture Tester Part No. 73340411

- 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% to 30+% depending on baler type used
- Accurate throughout the normal range of stored hay

**Sensor Pad Kit**  
Part No. 73340412  
Sensor pads and bolts  
**Extension Sensor Cable**  
Part No. B505459  
10' cable  
Weather-proof connectors  
**8' Power Cable**  
Part No. 73340414  
**35' Sensor Cable**  
Part No. 73340413  
With weather-proof connectors

