

## Moisture Testers



### GAC®2500-Agri Grain Analysis Computer

DICKEY-john, the worldwide leader in grain moisture analyzers, offers the GAC® 2500-AGRI, an affordable moisture tester that provides elevator-like results.

- Easy-to-use, intuitive color touchscreen eliminates operator training
- Accurate temperature-sensing capabilities allow you to measure frozen and hot grain.
- Memory storage for up to 3,000 measurements
- Multiple USB ports on the back of the unit for software upgrades, USB devices, printer and peripherals
- Additional USB ports located on the front of unit for easy calibration imports, as well as keyboard and mouse plug-ins for inputting set-up data



GAC2500AGRI

### The GAC® 2500-UGMA Grain Analysis Computer

The DICKEY-john Grain Analysis Computer (GAC) 2500-UGMA is the next generation of moisture testers from the world-wide leader in grain moisture analyzers. In addition to being GIPSA-Certified as UGMA-Compatible, the GAC 2500-UGMA offers accurate and reliable features.

- Field proven to work with all leading scale systems
- Utilizes the latest 149MHz technology to bring you NTEP certified results with faster analysis time.
- Equipped with NTEP calibrations for all grain types with custom calibrations available for specialty products such as walnuts and almonds, as well as non NTEP calibrations.
- Accurately tests frozen grain with running temperature of -4° F to + 113° F.
- Approximately 70% of federal program instruments were awarded to the GAC 2500-UGMA.
- Approximately 80% of independent official agencies all chose the GAC 2500-UGMA.



GAC2500UGMA

### Mini GAC® 2500 Handheld Grain Moisture Analyzer

The mini GAC® 2500 handheld grain moisture analyzer offers the possibility to take the elevator technology into the field. The mini GAC® 2500 handheld moisture tester is designed with the same technology as the new UGMA moisture meters at the elevator, including the calibrations.

- Eliminate dockage fees and shrink charges
- Eliminate multiple trips to the elevator to calibrate your combine moisture sensor
- Control your drying process and optimize propane usage
- Select the optimum field to harvest and minimize moisture loss in the field



GAC2500

## Moisture Testers



### GAC® 2100 Agri

The GAC2100 is the economical version of the USDA/FGIS federal standard. This convenient and reliable test instrument is designed for large acreage farmers needing immediate moisture, temperature, and test weight information for up to 8 different grains.

- Quick, fully automated grain testing
- Engineered with advanced technology
- Consistent moisture, temperature, and test weight results
- Use for cereal, oilseeds, grass seeds, vegetable seeds, and beans
- Self loading and self unloading
- Automatic weighing
- Automatic temperature correction
- Automatic bulk density compensation
- Used for over 450 grains and products



GAC2100AGRI

### GAC®500-XT

This compact, cost-effective unit lets you analyze grain moisture, temperature, and test weight anywhere on the farm. For fast, accurate moisture testing, you can't beat the GAC500XT. Just choose a grain, load the hopper, and press a button.

- Easy to use
- Automatic temperature correction
- Printer compatibility
- Automatic bulk density compensation
- Used for over 450 grains and products
- Cereals, oilseeds, grass seeds, vegetable seeds, beans
- Stores up to 16 calibrations
- 110/220 volt, DC converter, or cigarette lighter power sources
- Preloaded with 10 languages (others available)
- 0.2% moisture repeatability (depending on grain type)



GAC500XT

### Mini GAC® & mini GAC® plus Handheld Moisture Tester

- Stores up to 20 grain calibrations
- Tests both moisture and weight of the grain (mini GAC plus only)
- Moisture range 5-45% (depending on grain type)
- 0.2% moisture repeatability (depending on grain type)
- Internal scale - no pre-weighing
- USB compatibility for calibration loading
- Test grain hot or cold (32-122 degrees F)
- Automatic temperature compensation
- Menu-driven operating system
- Used for over 450 grains and products
- 11 seconds - analysis time



MINIGAC1

\* Mini GAC plus includes test weight feature