

# GAC<sup>®</sup> 2500-INTL

## GRAIN ANALYSIS COMPUTER

A multilingual moisture tester that utilizes the most advanced technology to provide accurate, repeatable results.

DICKEY-john, the world-wide leader in grain moisture analyzers, offers the GAC<sup>®</sup> 2500-INTL, a multilingual benchtop grain moisture tester that utilizes Unified Grain Moisture Algorithm technology (149 MHz) to provide the most accurate and repeatable results when compared to laboratory methods.

### Features and Benefits:

- Utilizes 149 MHz technology to provide precise results that track closely to Air Oven methods
- Accurate temperature-sensing capabilities allow you to measure frozen and hot grain
- Easy-to-use, intuitive color touch screen eliminates operator training
- Reduces the number of required calibrations
- Shorter analysis time allows more samples to be run
- Improved mechanics offer trouble-free operation
- Optional pass-thru drawer minimizes real-life run time in grain operations
- Auto-run feature eliminates the need to touch the instrument during operation
- Improved data storage and share processing
- 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 and data exports
- Local calibrations supported

### Backed by the power of DICKEY-john:

When you buy a DICKEY-john GAC 2500-INTL you get all the dependability and value you expect from DICKEY-john products.



### Language Options Supported:

- Croatian
- Czech
- Danish
- Dutch
- English
- Estonian
- French
- German
- Hungarian
- Italian
- Latvian
- Lithuanian
- Polish
- Portuguese
- Romanian
- Russian
- Serbian
- Slovak
- Spanish
- Swedish



**DICKEY-john**  
CORPORATION

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### Calibrations:

With the myriad of applications in the industry, DICKEY-john understands the need to modify moisture testers to suit the requirements of your region and operation. That is why the GAC 2500-INTL is designed with a robust set of standard calibrations and supported with the option for expansion.

- Lowest legal temperatures, up to 20% moisture at -20 °C
- Highest temperature limit with unofficial hot grain calibrations
- Calibrations specifically developed for specialty crops such as peanuts, almonds, and popcorn
- Best-in-class support backed by DICKEY-john's onsite calibration laboratories
- Convenient, easy-to-download calibrations available on [www.dickey-john.com](http://www.dickey-john.com)
- Custom calibration development available for unique crop and region attributes

### Specifications

Operating temperature	2 to 45 °C (36 to 113 °F)
Power	110/220V, 50/60 Hz, 30/35 VA
Humidity	20 to 90% noncondensing
Grain temperature	-20° to +45 °C (-4 °F to +113 °F) depending on grain calibrations
Storage/transit temperature	-20 to +60 °C (-4 to +140 °F)
Moisture range	5 to 45% (grain dependent)
Approximate Weight	11.43 kg (25 lbs.)
Approximate dimensions	43.18cm H x 48.26cm W x 35.56cm D (17"H x 19"W x 14"D)



Intuitive Color Touchscreen



Multiple Back USB Ports



Easy-to-Access Front USB Ports



Easy-to-Read Results Screen