

# GAC™ 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™ 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



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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 on-site 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

### 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. Like all DICKEY-john products, the GAC 2500-INTL is designed, manufactured, and supported in the USA.

### Specifications

<b>Operating temperature</b>	2 to 45°C (36 to 113°F)
<b>Power</b>	110/220V, 50/60 Hz, 30/35 VA
<b>Humidity</b>	20 to 90% non-condensing
<b>Grain temperature</b>	-20° to +45°C (-4°F to +113°F) depending on grain calibrations
<b>Storage/transit temperature</b>	-20 to +60°C (-4 to +140°F)
<b>Moisture range</b>	5 to 45% (grain dependent)
<b>Approximate Weight</b>	11.43 kg (25 lbs.)
<b>Approximate dimensions</b>	43.18cm H x 48.26cm W x 35.56 cm D (17"H x 19"W x 14"D)
<b>Languages</b>	<ul style="list-style-type: none"> <li>• Croatian</li> <li>• Czech</li> <li>• Danish</li> <li>• Dutch</li> <li>• English</li> <li>• Estonian</li> <li>• French</li> <li>• German</li> <li>• Hungarian</li> <li>• Italian</li> <li>• Latvian</li> <li>• Lithuanian</li> <li>• Polish</li> <li>• Portuguese</li> <li>• Romanian</li> <li>• Russian</li> <li>• Serbian</li> <li>• Slovak</li> <li>• Spanish</li> <li>• Swedish</li> </ul>



Intuitive Color Touchscreen



Multiple Back USB Ports



Easy-to-Access Front USB Ports



Easy-to-Read Results Screen