

MINI GAC® PLUS







The DICKEY-john mini GAC plus grain moisture analyzers are the first handhelds with "grain trade" accuracy.

From Harvest to Roasting

Be confident in the moisture content of your green coffee beans with DICKEY-john's award winning technology in the mini GAC plus.

Unsurpassed Benefits for Farming

Whether you're harvesting, storing, or trading grain, nothing is more important to its value than its moisture content and test weight.

With the mini GAC plus you can measure moisture and test weight and it's:

- Fast
- Easy
- Accurate

... And NO screw cap which can damage grains, create oily residue, and are cumbersome to use.

mini GAC plus features include:

- Menu-driven operating system
- An internal scale (no pre-weighing)
- USB compatibility for calibration loading
- Test weight readout
- Used for over 450 grains and products
- Automatic temperature compensation

Backed by the Power of DICKEY-john

When you buy a mini GAC plus, you get all the dependability and value you expect from DICKEY-john products. All mini GAC's are manufactured by DICKEYjohn under strict quality control in an ISO 9001 certified facility.

Made in the U.S.A.



mini GAC plus -

the ONLY handheld moisture tester that measures accurate test weight.



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MINI GAC® PLUS

GRAIN MOISTURE ANALYZER





1. Fill loader



2. Empty loader into analyzer



Moisture Measurement Specifications

Moisture accuracy: calibrations are based on U.S. federal standard grain

Moisture repeatability: 0.2% moisture, depending on grain type

0.1% moisture Moisture resolution:



3. Level beans



4. Press button Results in seconds!

Package includes: mini GAC, loader, 9 volt battery, carrying case, belt clip instruction manual, and 1 year manufacturer's warranty



Unit Specifications

Measurement method: capacitance, conductance, internal scale, temperature

5 - 45% (depending on grain type) Moisture range:

0 - 50°C Grain temperature:

Temperature difference: 20°C instrument to grain sample

Temperature compensation: automatic

Grain type: whole grain, no sample preparation

Sample Size: 0.47 L

LCD (106 x 56 pixels) Display:

Analyzer height:* 30.2 cm Analyzer width:* 12.2 cm Analyzer depth:* 21.1 cm Weight (total): 1.1 kg

Measured parameters: moisture, grain temperature, and test weight

Calibrations: 20 grain calibrations (choose from over 450 calibrations

that are available)

Grain Temperature Measurement Specifications

0.5°C Accuracy: 0.1°C Temperature resolution:

Test Weight Specifications

Repeatability: 0.6 kg/hl in commercial trade range, depending on grain

type

Test weight resolution: 0.1 kg/hl

Other Specifications

Operating temperature: 5°C - 45°C

5 - 95% non-condensing Humidity: Power: 9 VDC battery (installed)

* Measured with loader in carrying position