GAC® 2100 AGRI GRAIN ANALYSIS COMPUTER

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Provides immediate moisture temperature and test weight for a wide variety of grains

The GAC[®] 2100 AGRI is a convenient and reliable test instrument designed for large-acreage farmers needing immediate moisture, temperature and test weight information on up to 8 different grains. This information is essential for making the most profitable grain-handling decisions.

Calibrations are available for hundreds of applications.

Features and Benefits:

- Self-loading and self-unloading
- Automatic weighing
- Automatic temperature correction
- Automatic bulk density compensation

Applications:

- Cereals
- Oilseeds
- Grass seeds
- Beans
- Peas
- Vegetable seeds

Backed by the Power of DICKEY-john:

When you buy a DICKEY-john GAC 2100 AGRI you get all the dependability and value you expect from DICKEY-john products. DICKEY-john's advanced technology and superior electronics are backed by a team of expert, in-house mechanical, electrical, software, and test engineers.



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Specifications

Measurement Method:

Applications:

Measured Parameters:

Moisture Range: Grain Temperature: Temperature Difference:

Temperature Compensation: Moisture Resolution: Grain Type: Sample Size:

Features

Number of Calibrations: Languages: Display: Output: Capacitance, conductance, weighing device Cereals, oilseeds, grass seeds, vegetable seeds, beans Moisture, temperature and test weight 5–45 % (depending on grain) 32–104° F (0–50° C) 36° F (20° C) room to grain sample Automatic 0.1 % moisture Whole grain, pellets 250 Gr (approx for cereal grains)

8 re-programmable calibrations 8 languages, operator selectable LCD (106 x 56 pixels) 2 standard RS232 printer ports

Installation Requirements

Operating Temperature:	41 to 113° F (5 to 45° C)
Humidity:	5 to 95% non-condensing
Power Supply:	85-264 VAC, 48-62 Hz at 20 VA consumption
Approximate Dimensions:	15" H x 15" W x 16" D
	(37,5 cm H x 38,7 cm W x 40,6 cm D)
Approximate Weight:	26 lbs (11,8 kg)
Shipping Dimensions:	19" H x 22" W x 23" D
	(48,3 cm H x 56,0 cm W x 58,5 cm D)
Shipping Weight:	35.5 lbs (16,0 kg)





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