GAC[®] 2100 AGR GRAIN ANALYSIS COMPUTER

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.





GAC° 2100 AGRI GRAIN ANALYSIS COMPUTER



Specifications

Neasurement Method:	Capacitance, conductance, weighing device
Applications:	Cereals, oilseeds, grass seeds, vegetable seeds, beans
Measured Parameters:	Moisture, temperature and test weight
Moisture Range:	5 – 45 % (depending on grain)
Grain Temperature:	32 – 104° F (0 – 50° C)
Temperature Difference:	36° F (20° C)
	room to grain sample
Temperature Compensation:	Automatic
Moisture Resolution:	0.1 % moisture
Grain Type:	Whole grain, pellets
Sample Size:	250 Gr (approx for cereal grains)

Features

Number of Calibrations: Languages: Display: Output:

ins)

8 re-programmable calibrations 8 languages, operator selectable

2 standard RS232 printer ports

LCD (106 x 56 pixels)

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)





5200 Dickey John Road Auburn, IL 62615 www.dickey-john.com

+1 217-438-3371 +1 217-438-6012 fax ©2017 DICKEY-john

DICKEY-john, the DICKEY-john Logo and GAC are registered trademarks of DICKEY-john.