

GAC™ 500XT

Grain Moisture Tester



Dual Power Portable Moisture Tester

The GAC™ 500XT moisture tester by DICKEY-john® is a small, portable, and affordable device designed for analyzing moisture. Its versatility in utilizing different power sources enables you to obtain measurements from anywhere across your farming operation. With the GAC™ 500XT moisture tester, you can benefit from the same 2 MHz technology found in the GAC 2100 models.

Features and Benefits:

- Dual power options of 110/220 volt AC or DC power
- Can be powered by a 6V vehicle adapter or a wall power outlet
- Memory for 16 different calibrations
- Provides consistency when running samples
- Eliminates pre-weighing with an internal scale
- Preloaded with 10 languages
- Printer connection capabilities

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Unbeatable Accuracy

Whether you're harvesting or drying, precision moisture testing is key. For accuracy you can't beat, choose the GAC™ 500XT moisture tester.

Specifications

Measurement Method	Capacitance, conductance, internal scale
Moisture Range	5 – 45% (depending on nut calibrations)
Temperature Compensation	Automatic
Moisture Resolution	0.1% moisture
Sample Size	250 gr. (approx. for cereal grains)
Moisture Range	5 to 45% (grain dependent)
Display	LCD (128 x 64 pixels)
Approximate Dimensions	13.5" H x 10.3" W x 13.8" D (34,5 cm H x 26,5 cm W x 35,0 cm D)
Approximate Weight	13 lbs. (5.78 kg)
Calibrations	16 pre-loaded calibrations

Installation Requirements

Operating Temperature	41 – 113° F (5 – 45° C)
Humidity	5 – 95% non-condensing
Power Supply	Wall mount adapter, 90-264 VAC, 47-63 Hz, 0.4A max 6-volt vehicle adapter, 12-24 VDC

Backed by the power of DICKEY-john®:

When you buy a GAC™ 500XT 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. All mini GACs are manufactured by DICKEY-john under strict quality control in an ISO 9001 certified facility. Made in the U.S.A.



Easy to Use Display



Pull Slide to Test Grain



Release Lever
to Dump Grain