# M3G<sup>TM</sup> AND M20P PORTABLE MOISTURE TESTERS

Affordable moisture testers with rugged metal housing provide great durability and years of trouble-free operation. Scoop, test and go; it's just that simple.

DICKEY-john's M3G<sup>TM</sup>/M2OP<sup>TM</sup> Moisture Testers allow you to scoop your sample directly or catch it as it flows from an auger, then test immediately. No cups to drop or screw-on caps to fight every time you take a reading. This means you'll be able to take three highly accurate readings in the time it takes for one reading on competitive units. The easy-to-read display lets you see the results quickly and move on to the next test. Weighing in at only a little over a pound, this meter's rugged metal housing gives it better durability than units weighing 2-3 times as much, providing years of trouble-free operation. A USB port allows you to customize your unit by downloading different grain calibrations directly from DICKEY-john's website.

#### Features and Benefits:

- Density compensation provided without weighing or compressing the sample using a unique algorithm
- Three user-selectable calibrations for M3G (unit is factory pre-programmed for corn, soybeans and wheat)
- Twenty user-selectable calibrations on the M20P
- Independent Bias & Slope adjustment allows you to precisely adjust the unit to match your local elevator
- Sample averaging can continuously store and average as many as ten individual samples
- USB Port for grain calibration uploads and language changes
- Rugged metal housing
- No moving parts or screw-on caps



## Backed by the power of DICKEY-john:

When you buy a DICKEY-john M3G or M20P 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



# M3G™ AND M20P™\*

## **PORTABLE MOISTURE TESTERS**



### **Unit Specifications**

Measurement method: capacitance, conductance, internal

scale, temperature

Moisture range: 8 - 32 % (depending on grain type)

Grain temperature: 32 - 122° F (0 - 50° C)

Temperature compensation: automatic

Grain type: whole grain, no sample preparation

Display: Graphic LCD Weight (total): 1 lbs 6 oz

Calibrations: 3(M3G)/20 (M20P) - choose from

over 50 calibrations that are available

## Moisture Measurement Specifications

Moisture repeatability: 0.5% moisture, depending on

grain type, in commercial trade

range, typical

Moisture resolution: 0.1% moisture



<sup>\*</sup>M3G and M20P are not available in EU Countries due to not being RoHS Compliant

