Visit our website:

www.seedburo.com

Catalog Version: 2012

DELMHORST TEMPERATURE AND MOISTURE TESTERS

DIGITAL ELECTRONIC THERMOMETER



This dual range digital thermometer measures temperature from -40° to 300°F or -40° to 150°C. The TM100 is ideal for penetrating samples in bins, trucks or any receiving vessel. Response time is fast, needing only 2 minutes for 63% excursion and 4-5 minutes for full excursion. Unit features 3-1/2" LCD readout and membrane switches with positive tactile feel. The TM100 comes complete with: one TM100 meter, one TS-107 Sensor, one SH44 Handle, three PE22 3-ft. extensions, carrying case and 9V battery. Meter dims



2-3/4" L x 1-3/4" W x 4-3/4" H. Ship wt 6 lbs. Ship dims 45" L x 7" W x 7" H. MADE IN USA

Digital Thermometer Complete	No. TM100
Extra 3-ft. Extension	
Extra Handle	No. SH44
Extra Sensor, 31/2" aluminum w/stainless steel tip (for solids)	No. TS107
Optional Sensor, 5" stainless steel tip (for liquids)	No. TS102
Carrying case for TM100	No. 324CAS-0085



GRAIN AND HAY MOISTURE TESTER

The G7, distributed by Seedburo, is a rugged moisture meter for testing grain at harvest time or while in storage. It has built-in correction factors for barley, coffee, corn, flax, hay, oats, rapeseed, rough rice, sorghum, soybeans, wheat and rye. The integral double-disc electrode cup holds 3-4 grams, allowing for more uniform sampling and providing accurate and repeatable readings. The G7 measures moisture content over the range of 9% - 30%, depending upon the grain, and corrects for temperature over the range of 32 – 160°F (0-70°C). You can even attach optional accessories to check moisture in bulk material like hay or granular material like flour. The G7 also stores up to 150 reading in memory and provides useful statistics like the average or highest readings, as well as standard deviation and co-efficient of variance. Finally, the meter has a programmable offset in order to match other moisture testers and an adjustable audible alarm. Actual dims 7-1/4" L x 6" W x 5-1/2" H, Ship dims 15" L x 15" W x 9" H, Ship wt. 7 lbs. **MADE IN USA**

Moisture Meter with Sample Cup for Grain	No. G7
Optional Case	No. G7/CASE
Optional Smooth Disc Upper Electrode Assembly for Testing Flour	No. 315ELE-0024
, , , , , , , , , , , , , , , , , , , ,	No. 313CUP-006
	No. 303BRU-0002



COTTON MOISTURE TESTER

The C2000 tests moisture content in lint cotton, seed cotton or bales. It is compact, portable and easy to use. Ideal for determining moisture content not only during the ginning process, but also when buying or selling cotton. The C2000 measures moisture in ranges: 4-16% for lint cotton and 6-20% in seed cotton. The C2000 is also available with Viscose Rayon (6% - 22.4%) and Wool (12.3% - 25.2%). Finally, the meter has an audible, adjustable alarm and stores up to 150 readings in memory. Tester operates on one 9V battery (included). Actual dims (meter) $8^{\rm m}$ L x $3^{\rm m}$ W x 1-5/8", Ship wt. with all 3 electrodes 6 lbs. lbs., Ship dims $15^{\rm m}$ L x $15^{\rm m}$ W x $6^{\rm m}$ H. **MADE IN USA**

Cottonseed Tester (less Electrodes) w/Carrying Case with calibrations for Viscose Rayon & Wool	No. C2000
Cup Electrode for Lint or Seeds Long Pin Electrode for Baled Fibers Short Pin Electrode for Cones/Skeins Electrode, 36" Long with T-handle	No. 30EC No. 37EC

Fax: 312-738-5329

U.S./Canada Toll Free: