

SEEDBURO MODEL 1200D DIGITAL MOISTURE TESTER

FEATURES:

- Full-featured backlit graphic LCD display
- Built-in temperature probe
- Single button operation
- Connects to optional printer or PC



The Seedbuuro Model 1200D, Digital Moisture Tester is easy to use. First, select the commodity to be tested, weigh a 250 gram sample (varies according to the commodity being tested) with a scale accurate to 0.5g, place sample in the dump cell and press the measure button.

The temperature will be automatically taken and applied to the final moisture value. The tester will display the percentage of moisture from 5% – 40% (depending upon the commodity). Charts programmed into the 1200D include the common grains of corn (maize), soybean, wheat, barley, oats, milo (sorghum) and rice. Additional grains

- Universal power supply and optional 12V battery adaptor
- Internal calibrations available for over 100 commodities
- Single or average measurements for improved accuracy
- English or Spanish display
- Available with Canadian grain charts

and commodities can be loaded by the user from a website Chartloader program file. Charts available for over 150 commodities.

Specifications: Net wt. 11 lbs. Ship wt. 16 lbs.
Actual dims 10" L x 9.9" W x 11" H Ship dims 19" L x 15" W x 14" H



Digital Moisture Tester with U.S. Calibrations, 110/220V, 50/60Hz, 1PH	No.1200D
Digital Moisture Tester with Canadian Calibrations, 110/220V, 50/60Hz, 1PH	No.1200D-CAN
Digital Moisture Tester in Spanish, 110/220V, 50/60Hz, 1PH	No.1200DS
Optional Adaptor for 12V battery operation	No. TWCB0010

BURROWS MODEL DMC500 PORTABLE MOISTURE TESTER

The Burrows Model DMC500 Digital Moisture Tester is versatile, compact and rugged for all types of field use. Simply select the type of grain to be tested, weigh sample in the cup provided, then just dump the sample in the hopper. The Model DMC500 automatically corrects for temperature and displays the moisture percentage and the temperature. Moisture range is from 5% to 40% depending upon the commodity. Standard grains that can be tested are barley, beans, cocoa, coffee, corn, flax, millet, oats, peanuts, popcorn, rapeseed, paddy and white rice, rye, safflower, sorghum, soybean, sunflower and wheat. Operating temperature is 45° F to 104° F.

The Model DMC500 operates with a 9V battery (not included) or AC/DC converter that is supplied with the tester and operates from

100V to 240V, 50/60Hz. The Model DMC500 includes a zippered carrying case with strap handle. The unit can display results in English, French, Spanish or Portuguese at the user's discretion. Net wt. 10 lbs., Ship wt. 13 lbs. Actual dims 10" L x 7" W x 13" H, Ship dims 14" L x 11" W x 18" H.



Shown with carrying case

Burrows Model DMC500 Portable Moisture Tester	No. DMC500
Replacement AC/DC Converter	No. DMC500ACDC
Replacement Carrying Case	No. DMC500-CASE

BURROWS MODEL DMC770 DIGITAL MOISTURE METER

The Burrows Model DMC770 Moisture Meter has been designed to provide direct and accurate moisture readings on a variety of common commodities such as barley, corn, coffee, canola, beans, lentils, rice, soybean, almonds and wheat just to name a few products. There is no need to pre-weigh the samples or manually measure temperature.



The DMC770 is easy to use. Select the grain to be tested, slowly pour the sample in the hopper until the display reads 100% and the tester makes an audible beep to indicate the hopper is full. The grain will drop automatically into the test cell and within 10 seconds; moisture percentage is displayed along with the temperature. The DMC770 can be user programmed to display results in English,

French, Spanish or Portuguese. The built-in thermometer is accurate from $\pm 0.5^\circ$. Operating temperature is from 41° F to 120° F. The original DMC750 can be connected to an external printer with RS232C Bi-directional capabilities or the model DMC770 with the internal printer option. The Burrows operates under a full range of power, from 100 to 240V, 50/60Hz, 1Ph supplied with AC adapter. Net wt. 13 lbs., Ship wt. 16 lbs. Actual dims 8" L x 12-1/2" W x 13" H, Ship dims 17" L x 13" W x 20" H.

Burrows Digital Moisture Meter 110/240V, 50/60Hz	DISCONTINUED No. DMC750
Burrows Digital Moisture Meter 110/240V, 50/60Hz (with internal printer option)	No. DMC770
External Printer for use with DMC750 w/cable 110/220V, 50/60Hz	No. DMC750P
External Printer Additional Paper	No. DMC750PAPER
Replacement Printer Ribbon on External Printer	No. DMC750RIBBON
AC Adapter for DMC750, 110/220V, 50/60Hz	No. DMC750ACDC
Internal Printer for DMC770	No. DMC770P

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