



BURROWS MODEL DMC750 DIGITAL MOISTURE METER

The new Burrows Model DMC750 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 and wheat just to name a few products. The Model 750 has a flow-through design and there is no need to pre-weigh samples. The temperature of each commodity is corrected prior to the display of the moisture reading.

The DMC750 is easy to use. Press the On/Off button on the front panel and the unit will start a series of self-tests to check the operation of all components, taking about 10 seconds. Then, 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 read on the display along with the temperature. The DMC750 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 DMC750 can be connected to a printer with RS232C Bi-directional capabilities. Seedburo also offers a printer compatible with the unit, which includes a connection cable. 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 $12\frac{1}{2}$ " W x 13" H, Ship Dims 17" L x 13" W x 20" H.

Burrows Digital Moisture Meter 110/240V, 50/60Hz	No. DMC750
Printer for use with DMC750 w/cable 110/220V, 50/60Hz	No. DMC750P
Printer Paper	No. DMC750PAPER
Replacement Printer Ribbon	No. DMC750RIBBON
AC Adapter for DMC750, 110/220V, 50/60Hz	No. DMC750ACDC



BURROWS MODEL DMC500 PORTABLE MOISTURE TESTER

The Burrows Model DMC500 Digital Moisture Tester is versatile, compact and rugged for all types of field use. You no longer have to refer to charts, dials, or manual temperature readings while in the field. Simply select the type of grain to be tested with the right or left arrow keys on the touch panel. Next, weigh and balance your 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 5° 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 unit can display results in English, French, Spanish or Portuguese at the user's discretion. Net Wt. 9 lbs., Ship Wt. 11 lbs. Actual Dims 10" L x 7" W x 13" H, Ship Dims 13" L x 10" W x 18" H.

Burrows Model DMC500 Portable Moisture Tester ...	No. DMC500
Replacement AC/DC Converter	No. DMC500ACDC