



**DELMHORST**  
EUROPE

WHEN ACCURACY IS THE POINT.™

**C-2000**

**moisture meter cotton**



With the C-2000 moisture meter from Delmhorst, you can effectively measure moisture content, ensuring high-quality cotton every time. Cotton ginned at the appropriate level of moisture produces the longest and strongest fibers.

The newly designed C-2000 utilizes the relationship between moisture content and electrical resistance to effectively measure the moisture content of cotton fibers.

The C-2000 Delmhorst moisture meter including the functionally designed case with built-in handle puts controls at your fingertips.

#### Your Benefits:



- Bright, clear digital display
- Four separate scales for testing lint cotton, seed cotton, wool and viscose/rayon
- Audible, adjustable alarm alerts you when your pre-selected MC has been reached
- Averages up to 100 accumulated readings
- Built-in calibration check
- Moisture Range: 4%-16% on lint cotton; 6%-20% on seed cotton; 12%-30% on wool and 6%-25% on viscose/rayon
- Built-in connector accepts any Delmhorst electrode
- Size: 20x8x4cm (8x3x1½")
- Weight: 285gr. (10 oz.)
- Rugged construction ensures years of reliable use
- Sturdy plastic carrying case
- 9V battery
- 1-year Warranty



#### MCS-COTTON

This moisture content standard is great for verifying that your C-2000 cotton moisture meter is in calibration. Note that the 30-E/C long pin electrode is required to use the MCS-COTTON. With two electrical resistance values (6% and 12%) to test your meter against, you can be sure that your readings will stand up to the strictest standards of accuracy. The MCS-COTTON is also available with a letter of certification traceable to NIST.



**Available electrodes:**



**30-E/C**  
Electrode with 2 long insulated pins of 24cm (9½")

The long insulated pins are ideal for measuring the moisture content in bales. Thanks to the insulated pins, you measure inside the bale instead of measuring the surface moisture.



**52-E/C**  
Cup type electrode

**Benefits**  
This cup is ideal for measuring the moisture content in lint or seed cotton.



**830-T/C**  
Electrode made of heavy duty steel, length 91cm (36") with T-handle.

Due to the heavy duty steel, it is possible to measure the MC inside modules and high density bales.



**37-E/C**  
Electrode with 8 pins of 38mm (1½") with 2,5cm (1") penetration.

**Benefits**  
The multiple pins electrode is your tool for measuring moisture in yarn.



**12-E**  
Double roller type electrode

For measuring moisture content on a moving web



**59-E**  
Flat surfaces electrode suited for non-destructive testing of textiles via resistance method.