TEXTILE MOISTURE METER MS-C

Textile moisture meter MS-C is a professional cotton moisture meter, it can testing cotton lint, cotton seed. It applicable of cotton collection, processing and other relevant industry.

VER.170D08

Thanks for choosing our moisture meters! For your easy to master this instrument as soon as possible, please read following instructions carefully and always keep this meter within easy reach.

and insert the probes into

the materials straightly,

the probes are more

deeper, the value is more

symbol "max" will be

showed on display, then

the max value must be

stored on display when

measuring process. Depress the key again,

this function will be

4.3 Depress 🖨 key, the

Power supply: 4x1.5 AAA size (UM-4) battery Dimensions:

Main Unit:

175mm×40mm×20mm

175g (not including batteries)

Pin: 80mm

Automatic temperature Compensation

140mm×60mm×22mm Sensor:

Guarantee: 1 year

150mm(optional)

to choose you needed code, then depress (FUN) key to confirm it.

4.5. Replace batteries When battery symbol " □ " showed on display, it must replace the batteries in time. Slide the batteries cover, put the batteries into the hole correctly.

5.WARNING SETTING

don't release until "AL2" showed on display(it will takes 5 seconds to complete operation), then press "" key or " " key to choose your suitable value according to your needs, press (FUN) key

light gives exact and clearly reading although you stay at the somber conditions. 1.3 It will save time and

1.2 Digital display with back

1.1 It is portable, compact,

easy to use and the moisture

measurement readings are

1.FEATURES

instant.

expense by monitoring dryness and helps to prevent deterioration & decay caused by moisture whilst in storage, therefore processing will be more convenient and efficient.

1.4 The moisture meter operates by electrical

conductivity and has automatic temperature compensation.

- 1.5 Manual off at any time. Auto power off after 5 minutes from last operation.
- 1.6 Data hold function. Low battery alert.

2.SPECIFICATION

Display: 4 digital LCD Measuring range: 5-45% Operating conditions:

Temperature: 0-60°C Humidity: 5%-90%RH Resolutions: 0.1 Accuracy: $\pm 0.5\%n$ Operating principle:

Electrical conductivity,

3.PANEL DESCRIPTIONS

1-2 – 1-3 1-4 1-5 1-6 1-7 -1-8_ **4**0**4** 1-9-1-10-***** 1-15

1-1 Buzzer 1-6 Testing value 1-2 % symbol 1-7 Warning light 1-3 Low battery 1-8 Function key 1-4 Max symbol 1-9 Zero/inc key 1-5 Testing symbol 1-10 Backlight key

1-11

1-11 Battery cover 1-14 Hold/dec key 1-12 Probes cover 1-15 Power key 1-13 Testing probes

4.OPERATION PROCEDURE

- 4.1 Turn on the (b) key, the symbol "0.0" will be showed on display. It will need zeroing if showed other value, please depress key while the probe sensor without touch anything, or zeroing is not efficient. Zeroing can decrease the effect from the temperature and humidity in the air.
- 4.2 Hold the instrument with your hand, then take off the cover of the sensor

Notes:

Please take out the batteries if the instruments without use for a long time.

Put the probe in the air without touch anything when zeroing, or the zeroing is not efficient.

again back to the operation state.

- 5.2 Setting the "AL1" just the same ways as "AL2".
- 5.3 Usually ,"AL2"must larger than "AL1", if the "AL2" less than "AL1" during setting process, then the instrument will be returned back the factory setting, just to say, AL1=13, AL2=18.

4.4Code choice

canceled.

accurate.

Depress (FUN) key and not release until the CD00 is showed on display, through press " and " we "key

5.1 Depressing (FUN) key and

CODES TABLE

CODE	Referencematerial
Cd00	Cotton Yarns Series
Cd01	Woollen Yarn Series
Cd02	Silk Yarn Series
Cd03	Halm Yarn Series
Cd04	Regeneration Oil Combed Top Series