

# NEW DIGITAL TEA MOISTURE METER



**Model : GMK-305T**

## Specifications

Application	Tea Leaves
Measuring Range	3.5 % ~ 18.0 %
Accuracy	±0.5%
Resolution	0.1%
Power Source	9 Volt battery × 1EA
Size	Body : 150(W)×230(L)×56(H)mm Sample barrel : 143(H)×75(DIA)mm
Sample Barrel Volume	Approx. 110 mL
Gross Weight	Approx. 3Kg

## Features

- Capacitance method adopted
- Low battery sign appears
- Automatic temp. compensation
- Average data available

## Tea Grade & Size

Button Color	Tea Size	Tea Grade
Red	Large	OP/OP1/OPA
Blue	Medium	BOP1
Yellow	Small	FBOP/FBOPF/PEKOE/ FBOPF1/FBOPF SP
Green	Dust	BOPF/BOP SP/ BOPF / DUST

## Standard Accessories

Sample cup	1EA	9V battery	1EA
Cleaning brush	1EA	User's manual	1EA
Carrying case	1EA		



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**G-WON HITECH CO., LTD.**

# TEA MOISTURE METER (GMK-305T)

## DESCRIPTION OF THE INSTRUMENT



## BEFORE MEASUREMENT

- 1) Place 9V battery 1EA into battery compartment at the bottom of the instrument  
(# If 'CAL' sign appears on LCD and disappears soon, the instrument is ready to measure in normal condition.)
- 2) Watching sensor insert holes carefully, place 'Sample Barrel' on the instrument.
- 3) Using a sample cup, fill enough samples barrel with test samples.
- 4) Press one 'Tea Grade Select Button' (same as the test samples)

## MEASUREMENT

- 1) Press one measure button ('Hot' or 'Normal'), and moisture content(%) of the test samples appears on LCD for about 2 minutes.
- 2) Average data (up to 9 times) are available by 'Aver.', button.
- 3) Press 'Aver.' button one more times, and the power is off.
- 4) When the test sample are out of the measuring ranges, 'ErL' or 'ErH' sign appears on LCD.

## IMPORTANT

- 1) Before every measurement, clean the sample barrel with brush.
- 2) When low battery sign appears, replace the battery shortly.
- 3) Do not store the instrument at damp place.
- 4) In case of no use for a while, make sure to remove the battery.
- 5) Warranty period is 12 months after the date of purchase.
- 6) In case of wrong use or misuse, warranty will not be granted.

## G-WON HITECH CO., LTD.

WOOLIM E-BIZ. CENTER 310  
#170-5, GURO-DONG, GURO-GU,  
SEOUL, KOREA(152-769)  
Tel : 82-2-2108-1646(DIR.)  
Fax : 82-2-2108-1649  
E-MAIL : g-won@g-won.co.kr.

## Other Instruments

- Digital Refractometer
- Wood Moisture Meter
- Coffee Moisture Meter
- Tea Moisture Meter
- Tobacco Moisture Meter
- Grain Moisture Meter
- Digital Salt Meter
- Thermo-Hygro Meter
- Citrus Acidity Meter