



# TG Pro coffee & cocoa

Precise coffee and cocoa moisture meter with sample compression



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Operating mode



#### **USB** Port

• updating software and humidity curves via the Internet

#### FOR WHOM?

- During production, processing, storage and transport,
- (Loved by) owner of a coffee roaster,
- Coffee roasting plants, coffee shops, cafés and baristas,
- For importers and exporters.

#### THE KIT INCLUDES:

- Moisture tester with test chamber clamping nut,
- Carry case with a strap,
- 4 x AA, 1,5V alkaline batteries,
- USB cable,
- Professional user manual.



### Basic / Advanced

• You can choose your operating mode

#### WHAT MAKES IT DIFFERENT?

- Internal memory for 50 000 results,
- · Efficient power supply,
- · Real-time clock,
- Nut indicating correct compression samples,
- · Modification of moisture indications,
- Free software for managing data stored in the computer(generating reports, spreadsheets, graphs),
- Automatic compensation temperature,
- Multilingual menu,
- Full names of species,
- Convenient operation thanks to 4 keys,
- Energy-saving LED backlight,
- Possibility to remotely add new species to the list,
- Automatic result calculation medium.

#### External probe (an option)

 Possibility to connect an external temperature probe with an accurate digital sensor (+/- 0.50C)

### VARIETIES AND MEASURING RANGES:

Dry coffee cherry 6.0% - 21.0%
Parchment coffee Arabica 8.0% - 39.0%
Green Coffee Arabica 8.0% - 30.0%
Green Coffee Robusta 8.0% - 30.0%
Roasted coffee Arabica 2.0% - 9.5%
Roasted coffee Robusta 2.0% - 9.0%
Coffee Arabica coarsely milled . 2.0% - 10.5%
Coffee Arabica finely milled 2.0% - 9.5%
Coffee Robusta coarsely milled 2.0% - 11.5%
Coffee Robusta finely milled 2.5% - 8.5%
Cocoa4.0% - 20.0%



Device weight	520 g (incl. battery and nut)
Dimensions	16.5 × 7.0 × 7.5 cm
Display	2" LCD with LED backlight
Power supply	41.5V AA batteries + 13V CR-2032 battery
Approximate continuous operation time on a set of batteries	about 70 hours (depending on the device settings)
Filling the chamber	manually
Display resolution	moisture – 0.1%, temperature – 0.1°C
Moisture measurement accuracy	± 0,5% for standard grain
Temperature measurement accuracy	± 0.5°C from 0°C to 85°C

