

Handheld Instruments MW 1100 and MW 1100S

## Portable, accurate, universally applicable



Portable moisture meters MW 1100 and MW 1100S are light-weight and handy models which allow operators to quickly and accurately monitor the moisture in a wide variety of products. They are intended in applications for manufacturers, goods receiving stations and quality control departments.

## Handling

The sensor of the MW 1100 is flat and dish-like at the bottom, designed to ensure full contact with the sample under analysis. The moisture content is obtained within one second and then displayed. A MW 1100S measurement is made when the lancet probe with the sensor at its tip is pushed into a bale, filled box or similar package.

## Standard configuration

The compact instrument is battery-operated and features a backlit LCD graphics display and integral planar sensor.

MW 1100-series instruments come in a compact portable case containing the measuring system, a universal loading net part and USB interface cable.







Measuring range

The actual measuring range is specific to the material under analysis, ranges from 1 – 50%, and can be selected in some sections. Supported product temperatures range from 5°C to 60°C, are read using the integral infrared temperature sensor and are compensated by optional thermally stabilized calibration.

Measuring time

Less than one second

Product memory

The EEPROM stores calibrations for up to 25 different products and a total of

250 measuring results.

**Ports** 

The instrument features an USB port for PC connection and a charging socket.

Software

Besides the on-board firmware, PC communication can be operated using the convenient software TEWS Moisture View Lite ©.

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