

Hay and Straw Moisture Tester

DRAMINSKI HMM



Advantages of hay and straw moisture tester

- The most durable device for measuring hay and straw moisture available on the market.
- Allows for a fast reaction when conducting necessary actions to avoid risk and potential losses resulting from too high moisture level.
- It is equipped in a transparent LCD display. An option to read the average, minimum and maximum moisture value for the inspected batch of hay or straw.
- The device is equipped in an additional temperature measurement feature.
- The probe is made of stainless steel which guarantees durability and resistance to corrosion. Ergonomically shaped handle helps to conduct measurements in a tightly compressed material.
- Extremely easy to use.
- Has an option to modify readings.

The device is available in 2 versions:

- HMM with a probe attached with a cable to the electronic part (approx. 60 cm or 200 cm with the probe)
- HMM with a probe permanently attached to the electronic part

The set includes:

- DRAMINSKI HMM moisture meter or DRAMINSKI HMM FIX with a fixed measuring probe,
- measuring probe with a connecting cable (in DRAMINSKI HMM),
- plug to secure the probe in transport,
- 1 x 9V 6F-22 type battery,
- a colour transport packaging made of laminated cardboard,
- manual.

Warranty: 36 months

Technical data

Weight in version with a cable	800 g (with battery)
Weight in version without a cable	665 g (with battery)
Length of the probe (in version with a cable)	56 cm, 200 cm
Length of the probe (in version without a cable)	54 cm
Connection cable length (only version with a cable)	140 cm
Dimensions of reader	20.0 x 8.5 x 12.0 cm
Moisture measurement method	resistivity
Power supply	1 x 9 V battery, type 6F-22
Battery low indication	Automatic
Power input	~4 mA
Measurement control	Single chip microcomputer
Estimated working time on one battery pack	about 100h
Display	LCD, 3.5 digits

Keyboard	membrane
Measurement resolution	temperature – 1°C, moisture – 0,1%
Data modification	using keyboard – Data modification option
Temperature compensation	Automatic with on/off option
Moisture measuring range	10 – 80 %
Range of temperature measurement	1 – 100 °C; 33.8 – 212.0 °F
Accuracy of temperature measurement	± 1°C
Recommended storage temperature	from 5°C to 45°C
EAN code	5906874410233 – version with a cable 5906874410332 – version without a cable
