



DRAMINSKI Agricultural Thermometer

The agricultural thermometer measures temperature of hay, grain, root vegetables and other crops during storage in stacks, silos, piles and clamps.

- [Product description](#)

Design

It is a small, portable meter powered by a 9V battery that lasts for about one year of operation. It comprises a reader part and a solid, metal measurement probe on the top of which there is a temperature sensor. Both parts are interconnected with a cable.

The thermometer is equipped in a stainless steel probe that allows for easy measurement in stacks, piles, silos, etc. The probe with the reader is connected to the cable with the use of a jack plug.

Easy measurement

The sensor located on the top of the probe continuously registers changes of temperature.

After pushing the switch on button, temperature (in °C) is displayed on the thermometer.

Probe

The device is produced with two types of probes:

- 1.5 m (folded into two parts, 0.75 m each)

- 3 m (folded into three parts, 1 m each)
- other probe versions can be ordered at the client's request

The set includes:

- DRAMIŃSKI TROL agricultural thermometer,
- measuring probe (length depending on the client's choice: 1.5 m folding / 3 m folding),
- 1 x 9V 6F-22 type battery,
- transport packaging made of grey cardboard,
- manual.

Technical data

Dimensions	9.5 x 7.0 x 17.0 cm
Unit weight	about 1100 g with 1.5 m probe about 1500 g with 3 m probe
Temperature resolution	0.1°C
Accuracy of temp. measurement	1°C
Display	LCD, 3.5 digits
Power supply	1 x 9 V battery, type 6F-22
Battery low indication	automatic
Power input	about 2 mA
Estimated working time on one battery pack	about 200 h
Measurment range	-50°C to +150°C
Lenght of the cable probe	1.5 m
Recommended storage temperature	from 5°C to 45°C