

## HAY THERMOMETER



- HIGHLIGHTS:**
- 4 meter fiberglass probe
  - Backlit
  - Alarm function

### HayTemp 1700

Item No. 611377  
Hay temperature measuring instrument

**GENERAL:**  
Since stored hay or straw, etc., tends to overheat (causing depreciation) or even self-ignite due to biological processes, especially at higher material moisture, regular temperature control in the feed bunk is important. The HayTemp 1700 optimally supports both farmers and fire departments.

**APPLICATION:**  
For measurements in hay and straw at a depth of up to 4 m.

**TECHNICAL SPECIFICATIONS:**

Device:	G 1700
Measuring range:	-20..+120 °C
Probe connection:	BNC, Pt1000, 2-wire
Measuring rod:	Fiberglass probe, approx. 4 m long, Ø approx. 10 mm, 1 measuring point in the probe tip
Cutting tip:	screwable double-edged tip with integrated temperature sensor
Weight:	Measuring rod with cutting tip approx. 600 g.
Scope of delivery:	Display device, fiberglass tube, Pt 1000 probe tip, BNC cable (1.5 m), battery, operating instructions

**ACCESSORIES OR SPARE PARTS:**

**G 1700**  
Item No. 609826  
Waterproof alarm thermometer for BNC interchangeable sensors

**Fiberglass tube**  
Item No. 604407  
4 m, without probe and without tip

**Probe tip**  
Item No. 606889  
with integrated temperature sensor

**Cable BNC / BNC**  
Item No. 602855  
Connection cable with a length of 1.5 m



**ST-G1000**  
Item No. 611373  
Protective bag, leather, G 1000 protective bag made of Nappa leather, a universal cutout for sensors, belt clip

Measuring devices for hay and straw humidity see BaleCheck

## SOIL THERMOMETER



- HIGHLIGHTS:**
- robust stainless steel probe
  - ergonomic T-handle probe designed for comfortable use

**ROBUST 1 M STAINLESS STEEL INSERTION PROBE**

### SoilTemp 1700

Item No. 611374  
Robust soil & compost thermometer

**GENERAL:**  
The universal display device, combined with an extremely robust and at the same time ergonomic T-handle probe made of stainless steel, enables many measurements in floors and bulk goods.

**APPLICATION:**  
Feedstock control, measurements in soils, landfills, silage, compost and much more.

**TECHNICAL SPECIFICATIONS:**

Device:	G 1700
Probe connection:	BNC, Pt1000, 2-wire
Measuring range:	-50.0 .. + 250.0 °C
Measuring lance:	Stainless steel, 1000 mm x Ø 10 mm, 1 m; connection cable with BNC plug, 350 g, feeler handle construction enables fatigue-free work.
Scope of delivery:	Display device, GTF 40 T-1000, battery, operating instructions

**ACCESSORIES OR SPARE PARTS:**

**G 1700**  
Item No. 609826  
Waterproof alarm thermometer for BNC interchangeable sensors

**GTF 40 T-620**  
Item No. 606803  
Stainless steel T-handle insertion probe, FL 620 mm, with 1 m cable and BNC connector

**GTF 40 T-1000**  
Item No. 606791  
Stainless steel T-handle penetration probe, FL 1000 mm, with 1 m cable and BNC connector

**GTF 40 T-1500**  
Item No. 606792  
Stainless steel T-handle insertion probe, FL 1500 mm, with 1 m cable and BNC connector

**ST-G1000**  
Item No. 611373  
Protective bag, leather, G 1000 protective bag made of Nappa leather, a universal recess for sensors, belt clip