

TH300/TH310

Pocket-sized thermometers with automatic calibration check

Scientists and laboratory technicians rely on the accuracy of their thermometers when performing routine measurements. For this reason, Milwaukee developed the **TH310**. This palm-sized unit is a highly accurate thermometer that is destined to make glass thermometers obsolete.

Remote temperature measurements require a versatile thermometer with a remote probe that can be used in a hard-to-reach places. The meter must also be easily readable at an angle. The **TH300** is equipped with a stainless steel general purpose probe and 1 meter cable to make remote reading a simple task.

The thermometers have easy-to-read display which shows clear readings at any angle.

| Specifications | TH300 | TH310 |
|-----------------------|------------------------------------|--|
| Range | -50.0 to 150.0°C | -50.0 to 150.0°C |
| Resolution | 0.1°C | 0.1°C |
| Accuracy (@20°C) | ±0.5°C (-20 to 90°C) | ±0.5°C (-20 to 90°C) |
| Typical EMC Deviation | ±0.3°C | ±0.3°C |
| Probe | Stainless steel with 1 meter cable | Stainless steel |
| Switch ON/OFF | no | yes |
| Calibration Check | no | yes |
| Environment | 0 to 50°C; max RH 95% | 0 to 50°C; max RH 95% |
| Battery Type | 1 x 1.4V | 1 x 1.5V |
| Battery Life | approximately 1 year | approximately 3000 hours of continuous use |
| Packaging dimensions | 225 x 91 x 47 mm | 254 x 67 x 47 mm |
| Packaging weight | 140 g | 100 g |



Ordering Information

TH300 is supplied with stainless steel probe with 1 meter cable, batteries and instruction manual.

TH310 is supplied with batteries and instruction manual.

MT6003 NPK Soil Test Kit

The primary nutrients essential to plant growth and quality are Nitrogen, Phosphorous and Potassium.

N is associated with plant growth above the ground, **P** is responsible for flower and fruit production as well as overall plant health. **K** promotes disease resistance, water intake and strong root growth.

This kit provides accurate and professional tests and includes 25 sachets of Nitrogen (MT5009), Phosphorous (MT5010) and Potassium (MT5002), 3 x 100 mL bottles of extraction solution and 5 plastic test tubes. All results are compared to standards on laminated colour charts.

