

TMS2000

AGROLOG
GRAIN GUARD

A professional portable hand terminal
Temperature Monitoring System.

- Reliable and user friendly
- Easy to install
- Durable construction for all climates
- Connects directly to the sensors
- 2 wire cable for easy installation
- Digital sensor no calibration needed
- Flexible design for future extension
- Sensor Lines tailored to any application for ATEX zone 20/21/22
- Backlight display to help read in low light conditions

**TEMPERATURE
MONITORING
SYSTEM**



**GRAIN QUALITY MANAGEMENT
FOR GRAIN SILOS AND BULK STORAGE**

Super Tech
Agro Line

www.SupertechAgroline.com

TEMPERATURE MONITORING SYSTEM

Hand Instrument

Our basic handheld and compact read-out unit. When The TMS2000 hand instrument is connected to the Agrolog temperature monitoring system all sensors will be scanned and all sensors temperatures will be displayed.



Sensor Lines

High load Sensor Lines up to 60 meter long for ATEX Zone 20/21/22.
Number of sensor points on request. Standard is every 2 meter or every 3 meter.

Suspensions

Different mounting brackets and hooks available for inside or outside assembly.

Probes

Fibre glass probes from 2.5m up to 12m long

- 2.5m – 2 sensors
- 4.0m – 3 sensors
- 5.5m – 4 sensor

This is how easy it is to operate the system

- ◆ Connect the portable Agrolog TMS2000 hand instrument to the connection point.
- ◆ Turn on the hand instrument by pressing the ON/SCAN button and all sensors will automatically be scanned and highest temperature will be shown in the display.
- ◆ By using the arrow keys all sensors can be called off.

TECHNICAL SPECIFICATIONS

Measuring range: -10°C to +80 °C
Resolution: 0.5°C
Display: 2 line LCD with backlight
Battery: 9 V alkaline
Sensor: 1-wire digital
Dimension: 148 x 88 x 25 mm
Weight of terminal: 0.240 kg
ATEX approved by TÜV



SuperTech

Agro line

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We reserve the right to technical changes.