

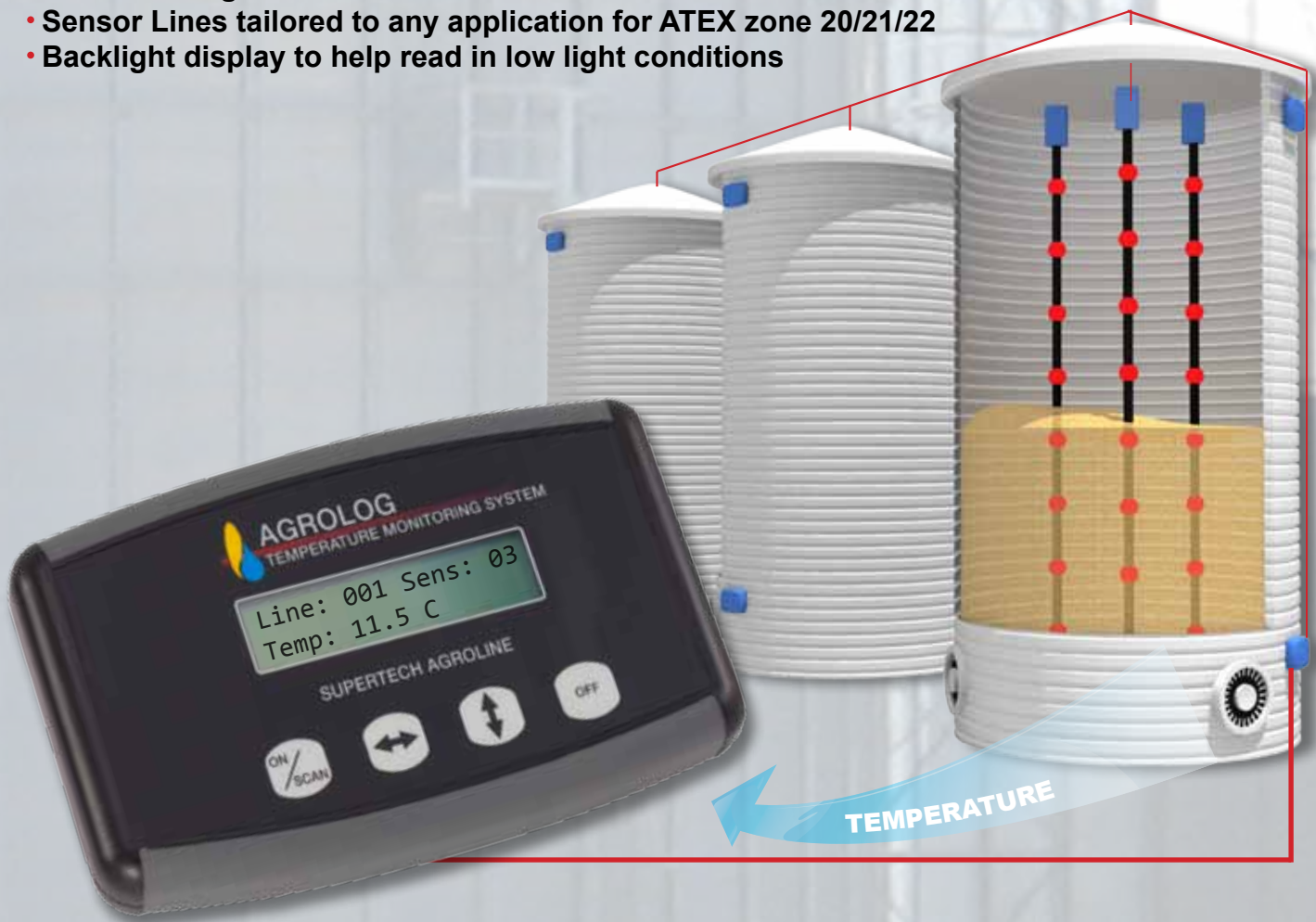
# TMS2000

**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**

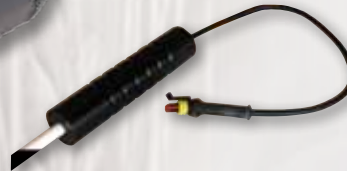
**Super Tech**  
Agro line

[www.SupertechAgroline.com](http://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

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We reserve the right to technical changes.