## Data Sheet 503

# Unitest Software



The Unitest® 3000 W software is a software working in the MS Windows environment.

All system and process data are saved in a database configured for each individual storage plant.

The database structure makes it easy to organize, operate and maintain the data as well as dynamic data exchange with other computer systems are available.

The software contains the following facilities:

## **Actual Temperature**

The software will produce a read out of the actual temperature of each individual sensor.

#### Temperature change

Every hour the delta temperature is calculated in order to give the user a clear view of the temperature development in the grain.

### Setting of alarm values

The user has the option of setting alarm values for both actual temperature and temperature changes. The alarm values can be set on the entire silo, cable or the individual sensor.

#### **Temperature Trends**

The Unitest® 3000W generates temperature trends for 24 hours, 1 week, 2 weeks, and for 1 month.

## Storage Plant View

A complete view of the silos gives the user the possibility of choosing the specific silo to be displayed.

#### **Display of Grain Level**

The grain level in the silo can with a manual function be displayed in the set-up menu. The grain level indicates which sensors are in the grain and which are not.

## **Alarms According to Level**

This feature has the effect that no alarms are generated on sensor outside the grain.

## **Silo Information**

For each silo there are two lines on which the operator can write different information regarding the content of the silo.

#### **Program Languages**

The Unitest® 3000W software is available in all alphabets and languages supported by MS Windows.

## **Additional Alarms**

Alarms for communication errors are also generated.

#### Communication

The software is prepared for modem and network communication.

#### **Help Function**

The Unitest® 3000W contains an on-line user's manual. Giving instant help to the operator.

#### **Print Out**

A print out of all data is available.





