

STORAGE Software Optional UNITEST

GENERAL

Brand Cimbria
Model Unitest - Software optional

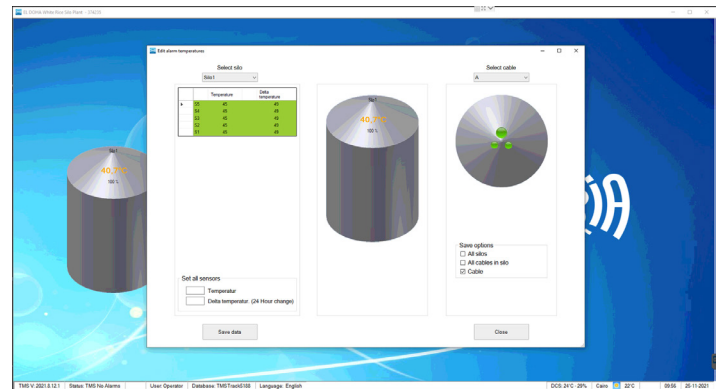
The Unitest system can be used in all types of grain storage facilities and can be installed in both new and existing installations. The temperature is constantly monitored by means of a number of sensors which are fitted in carrying cables specially designed for installation in harsh environments.

Software facilities

As an extension of the program, the software may be configured with a number of optional features. The optional features are developed for storage facilities with special requirement.

Optional Facilities in Unitest 5G software

- Aeration control
Based on temperatures and ambient conditions.
- Level control (automatic)
Selective display of grain level for each bin.
- Material management
Keeping track of the material in the silos.
- Alarms sent to mail
Makes it possible to detect an alarm even when you are away from the plant.
- Multiuser system
More Pc's can access the Unitest5G application at the same time.



Display of alarm set and level



Display of statistics

AlarmType	Message	DeleteMessage	Created	Deactive
AerationAlarm	AerationAlarm: Aeration Port Not Connected. Aeration Expected Supported By Siemens Port 10.110.67.251	☐	21-05-2021 06:36	
AerationAlarm	AerationAlarm: Aeration Port Not Connected. Aeration Expected Supported By Omron Port 192.168.160.66	☐	19-02-2021 14:00	

AerationRequestMessage	AerationStartMessage	AerationStopMessage	AerationActiveMessage	AerationCompleteMessage	DeleteMessage
Aeration On Temp 52.41.85°C. B. Started: 5/25/2021 8:33:53 AM	Aeration Started: 5/25/2021 8:33:53 AM				☐

SiloName	Product	BatchType	Batch	Hyd	Grade	Quantity	QuantSum	QuantType	Inputs	Humidity	LabResults	Comment
Silo1	wheat	w1-1	010101	010102	2	10000	10000	10000	0.55	14.3		good
Silo1	wheat	w1-1	010111	010102	2	7500	7500	17500	0.35	13.9		good