

Aeration control UNITEST

GENERAL

Brand Cimbria
Model Unitest - Aeration control

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.

A special version of the Unitest 5G software contains an aeration control system, which has two different modes of operation.

Manual Mode

This mode allows the operator to start and stop the aeration fans manually.

Automatic Mode

The automatic mode starts the aeration fans on basis of the following parameters, which can be set individually by the operator:

- Delta temperature
- Minimum grain temperature
- Minimum outdoor temperature
- Maximum outdoor air humidity
- Time of the day when fans are to start

