

Grain Control

Part of Grain Cloud

Grain Control Drier Silo

**Cost-effective
drying of your grain**

Facilitate operation of equipment.

Grain Control is the next generation of cloud-based management for your grain equipment. The different products within Grain Control allow you, as a professional farmer, to work efficiently and gain beneficial insights into important agricultural facility processes. This leads to a more successful business and a healthier working environment. Switch to an ideal system solution for better peace of mind at work.

Grain Control Drier Silo

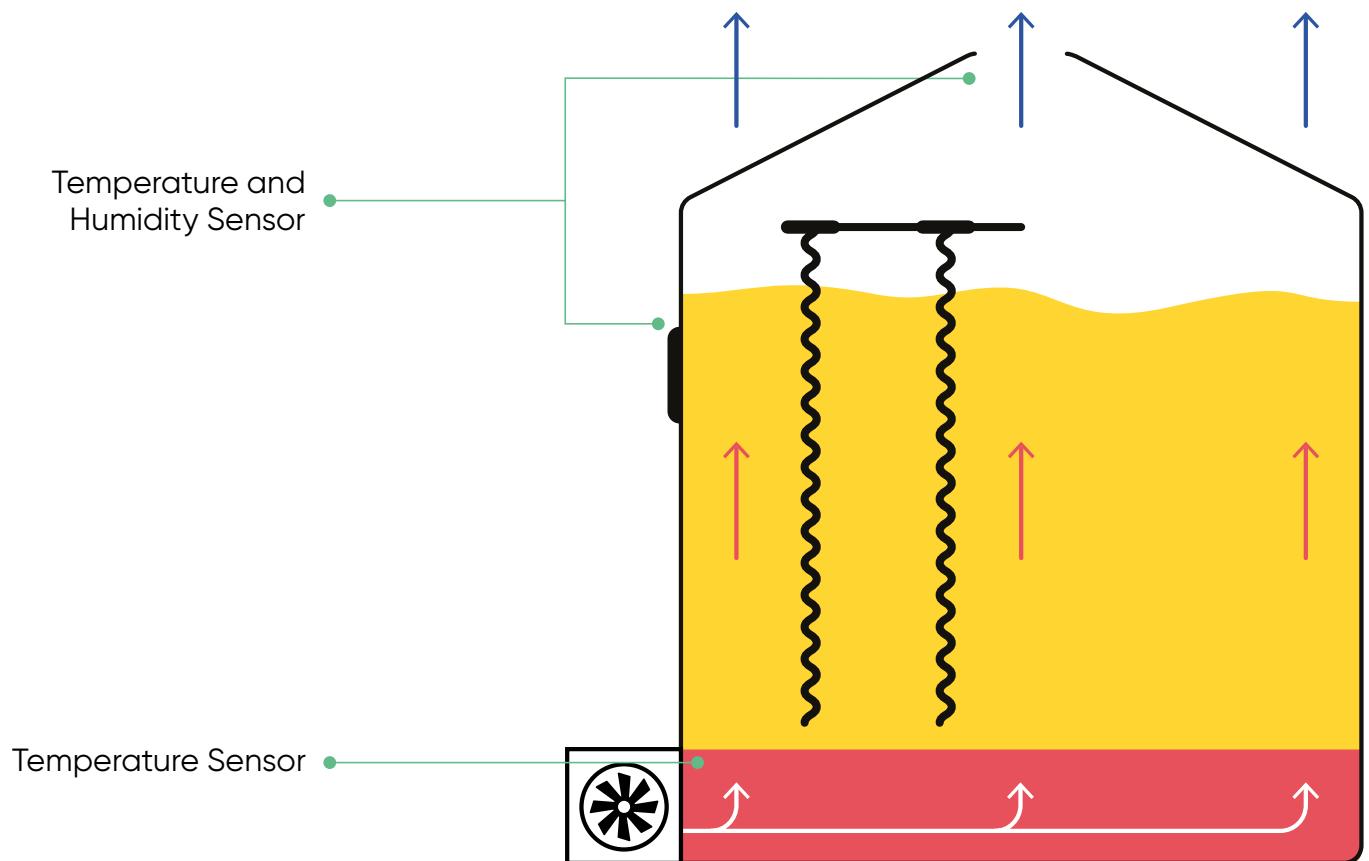
Make your grain drying and storage more cost-effective with Grain Control Drier Silo, a smart silo that combines storage with an integrated drying function. The silo is equipped with multiple screws that mix for optimal drying with the help of an airflow. Sensors ensure that the process is adjusted according to current weather conditions, to always guarantee an efficient drying process, in terms of both energy consumption and cost.

Grain Control Drier Silo, with its smart control, takes into account weather conditions and the moisture content of the grain, for functions such as automatic drying, cooling, and storage control. The user-friendly interface makes it easy to monitor and control the processes, to achieve and maintain the best possible quality.

- Energy- and costefficient drying of grain.
- All monitoring and control of the processes occur automatically.
- The system adjusts drying, cooling and storage control based on weather conditions.
- Clear interface with high usability.
- Collects and presents data for insights that enable even more efficient management.

This is how it works

Grain Control Drier Silo uses collected data from all the sensors in the drying silo as well as local weather conditions to automatically control the processes. The data is presented in user-friendly interfaces, such as Grain App.



Upgradable, Cost-effective and Future-proof
– Order Grain Control Drier Silo today

Read more on graincloud.com

Control cabinet and Screen

As a standard for Grain Control Drier Silo, a control cabinet, screen, and sensors are always included.

Control cabinet

All sensors in the Grain Control Drier Silo are connected to a control cabinet, which is IP-rated and corrosion-rated, meaning it withstands weather conditions. The size of the control cabinet can be customized based on the extent of the facility.



Screen

As standard for the Grain Control Drier Silo, the interface is displayed on a 10" touchscreen that is mounted on the control cabinet.



Sensors

As a standard for Grain Control Drier Silo, two temperature and humidity sensors, as well as one temperature sensor, are always included.

Temperature and Humidity Sensor

To collect the correct data for the automatic processes, a sensor is placed inside and another outside the silo.



Temperature Sensor

To collect data for the automatic drying and cooling process, a sensor is placed at the inlet between the fan and the silo.



Interface

Grain Control Drier Silo use a local interface as well as Grain App, which is used by several Grain Cloud products. In both interfaces, you can easily remotely overview and control processes. You can also receive notifications for alarms and suggested actions. The smart interfaces display data in clear views with the option to look further into detail when needed.



Would you like to see more details?
Read more on graincloud.com

THE PIONEERS OF DIGITAL GRAIN STORAGE

Grain Cloud is based on the idea of total control of your grain work. Leading to superior harvest quality and invaluable insights. Founded in 1914 we have for a long time been the front runner within the professional agriculture. And are today, pioneers of digital grain storage. Experience a new world of visionary digital solutions for your daily grain handling. Always aimed at increased profitability.



Grain Balance

**Summary of
harvest quantity.**



Grain Control

**Facilitate operation
of equipment.**



GrainWatch

**Monitoring of
harvest quality.**

Discover the Grain Cloud family

Get full control, superior grain quality, beneficial insights and the ability to remotely manage processes. The products in the Grain Cloud family have been developed to seamlessly integrate with all types and levels of agricultural facilities.

Read more on graincloud.com



Grain Cloud

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