

# Software BITZER AGRAR

Full integration of scales, laboratory and EDP for the grain industry

The computer data logging system BITZER AGRAR is based on a modular concept which can be adapted to individual customer needs.

**BITZER AGRAR basic module** is designed to manage all goods movements which are realised above truck scales or hopper and bin scales. The software provides all relevant features to gather data directly.

There are several additional modules available that all makes the process of receipt of goods more efficient. For example, it is also possible to transmit data automatically to superordinate merchandise information systems (MIS).

In addition to the administration of weighing data, BITZER AGRAR is also able to collect quality values (impurities, small seeds, protein, moisture etc.).

In accordance to EU-Regulation 178/2002 the **augmented storage/silo administration** implies a competitive edge in order to fulfill the legal necessities. The augmented storage/silo administration module of BITZER AGRAR can trace the receipt and shipping of individual batches of goods. In case of a recall, detailed documentation minimizes the damage and identifies the source of the contamination. In addition to fulfilling the legal necessities, BITZER AGRAR offers economic gain by rationalizing the process of quality analysis and control and allowing for quality-related storage.

## Benefits:

- ▲ Modular designed software system perfectly adaptable to individual customer needs
- ▲ Interfaces to different merchandise information systems (MIS)
- ▲ Integration of the grain laboratory
- ▲ Quality-related storage
- ▲ Traceability

Interface to various  
ERP-systems

Reception of goods  
Outgoing goods

Operation of  
hopper and bin scales /  
Belt weighers

**Truck  
scale  
PC**

Automatic  
Sample  
Analyser

Truck scale

Hopper and bin scales

Label printer

Scanner

Scanner

Grain analyser

Statistics,  
post recordings

Belt weighers

Delivery note printer

Falling number

Delivery note printer

**Office  
PCs**

**Registration of weights**

**Data acquisition**

**Grain laboratory**

**Silo**

**Administration**