

Matisssoft



RECEIVING

The receiving system handles receipt of bulk ingredients from trucks or railway cars. The system can also transfer product or offload a product if the proper equipment is in place.

The system manages contamination with its flushing and incompatibility functions. Forms are used to identify incoming bulk or bagged product and collect information to permit product tracking.

FEATURES OF THE BULK RECEIVING SYSTEM

This system is built to secure all operations. Following are some of its features:

Interface

- Displays process information

Operation mode

- Automatic
- Manual with a computer keyboard

Receiving scheduler

- Requisitions are manually updated in the system or electronically updated by your administrative system or an outside system
- Receipt form for each ingredient has space for key information such as supplier, delivery method, order number, quality control results, etc.
- Automatically fill bins based on their low-level sensors, empty bin signals, or bin inventory

Contamination management

- Cleaning function
- Incompatibility function
- Dedicated bin function



Next page

Matisssoft

RECEIVING

2

Tracking management

- Conserves information on lots received
- Reset to zero of the tracking system when a bin is empty
- Conservation of bin history

Available reports

- Production Report sorted chronologically for a given period
- Production Report sorted by operator for a given period
- Production Report sorted by supplier for a given period
- Production Report sorted by deliverer for a given period
- Ingredients Used Report for a given period
- Bin Activity Report for a given period
- Tracking Report
- Warning Report for a given period
- Alarm Report for a given period.

Evaluation of the system's operating time

- A report provides information on production time and use of the receiving system.

Features of the bagged receiving system:

- Receipt forms identify bagged ingredients received via manufacturing codes
- Provides a detailed account of the products in your feed mill by ingredient, lot number, quantity, and other appropriate information
- Like for bins, product tracking for bagged products can be periodically reset when bag lot numbers are verified



Next page

Matisssoft

RECEIVING

3

Available features

- Application of additives at reception (e.g., preservatives)
- Flow rate control (by opening/closing gate and/or by adjusting speed of receiving conveyor)
- Bar code management for bagged products.

HOW IT WORKS:

Shipments can be entered manually into the system in advance or upon receipt, or electronically via your administrative system or an outside source. The following data is mandatory:

- Product number
- Product quantity
- Identification of receiving pit
- At least one destination bin
- Operator's name
- Other information as determined, with no upper limit
- When all of the necessary information has been entered into the system, the system automatically starts up the equipment, except for the conveyor under the receiving pit.

To start up the conveyor, the trucker or receiving clerk must confirm by pressing a button that the product he wishes to unload corresponds to the product and bin on the receiving terminal (PanelView). After validation, the system will turn on the receiving conveyor and route the product to the destination bin. If there is more than one destination bin, the system will automatically change destinations after it has completed filling the first bin.



[Previous page](#)