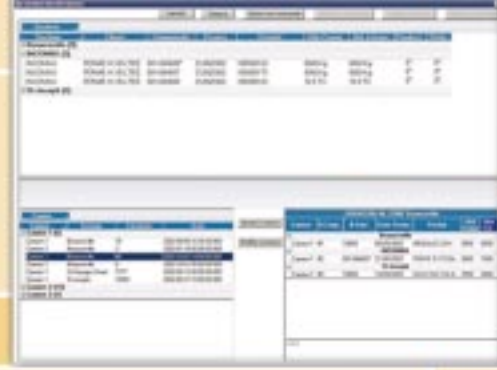


Matisssoft



LOADOUT

The loadout system handles bulk and bag shipping activity: loading of trucks, opening of bins, sifting, handling, and weighing. The system also collects information for product tracking. Information on loaded shipments can be communicated to an administrative system for invoicing before the truck's departure.

LOADOUT SYSTEM FEATURES

This system is built to handle all loadout operations safely and efficiently. Following are some of its features:

Interface

- Display process information

Operation mode

- Automatic
- Manual with a computer keyboard

Loadout scheduler

- The dispatcher combines batches for shipping purposes and this information is recorded in the Loadout scheduler. All batch information is available through the Matiss batching system.

Contamination management

- Incompatibility function
- Tracking management
- Conservation of information on batches shipped
- Tracking reset to zero when a bin is emptied
- Conservation of bin history

Available reports

- Production Report sorted by shipping date for a given period
- Production Report sorted by operator for a given period
- Production Report sorted by finished product for a given period
- Production Report sorted by customer for a given period
- Tracking Report



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LOADOUT

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- Warning Report for a given period
- Alarm Report for a given period.

AVAILABLE FEATURES

- Identification of shipping trucks
- Dispatching system
- Estimation of the system's processing time
- Scale readouts using Allen Bradley remote i/o communication.

HOW IT WORKS

The operator must confirm that the shipping conveyer is correctly positioned before a batch can be loaded. Should there be more than one order in the same bin, the system will determine the quantity needed and measure the correct amount. Information can be added as needed to the batch, such as trucking company, sample number, etc.



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