Plant i.T.
Process Control Systems. MES inside.

Works with
Eco truxure™

Plant Batch iT MWS

Manual Weighing System for optimized weighing processes

The Manual Weighing System (MWS), an add-on of the process control system Plant Batch iT, is a computer controlled assistant system for guided, manual weighing processes. The MWS helps to avoid uneconomical weighing processes and off spec batches caused by incorrect additives. It additionally controls adherence to safety regulations and quality standards.

The Manual Weighing System offers the process industry a wide array of opportunities for optimizing performance. For example, production managers profit from the traceability of the applied materials, while the work of staff at operating stations is significantly aided by clearly structured visualization techniques and stored workflows.
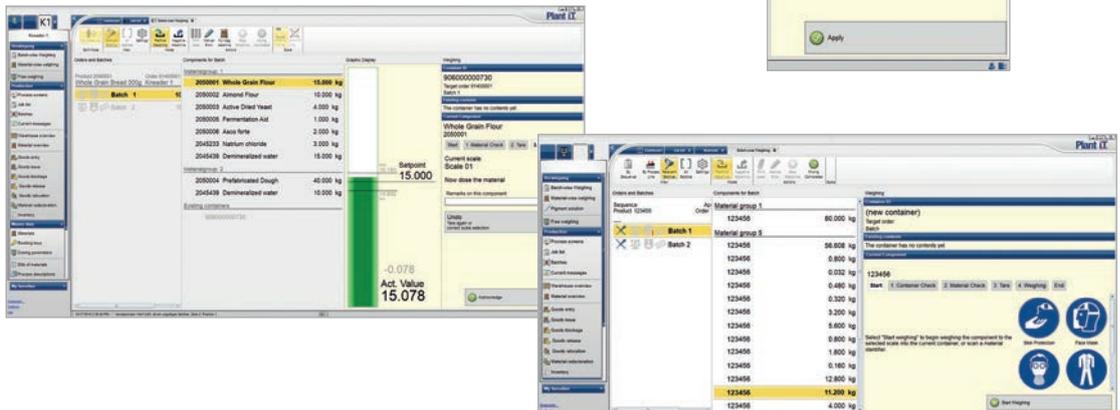
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Advantages of the Manual Weighing System:

- Reliable visual support for the manual weighing process – Various colour grades: coarse / fine dosage, over / under tolerance, partial weighing
- Automatic selection of suitable scales – Depending of the respective weighing and tolerance range required
- Greater safety for component additions – Printing labels, incl. order data, weighed components, quantities and, if necessary, handling and danger symbols
- Integration of quality management – Optimizing weighing processes by customizing workflows
- Customer-specific functions – Adapting functions to meet customer demands

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