DYNAMIC CHECKWEIGHING

MCI MYRIAS DYNAMIC CHECKWEIGHING MODULE PROVIDES 100% VISIBILITY OF PACKS TO MEET LEGAL REQUIREMENTS AND LIMIT PROFIT LOSS.

The Dynamic Checkweighing module records all packs from a checkweigher and offers real-time charting. Immediate warning of low weights and expensive giveaway. Comprehensive records help analyze pack weights and diagnose filling faults.

Myrias connects standard scales, operator terminals, label printers, barcode scanners, PC stations and data networks integrating equipment in one enterprise software.

- *Allows product database to be centrally managed at one PC and send settings to each checkweigher*
- *Automatically changes products on checkweigher from central job control*
- *Calculates fill adjustments to maintain control target (can be displayed to operator or connected to suitable equipment for automatic feedback control)*
- *Option to record integrated metal detector actions*

MCI SYSTEMS LTD
Alfred House   3A Waverley Lane   Farnham   Surrey GU9 8BB
T: 01252 722399   F: 01252 727327

sales@mcisystems.co.uk   www: mcisystems.co.uk

ADDITIONAL MODULES INCLUDE:

Feedback to automatic filling machines for closed-loop weight control

Fill head performance analysis for reducing fill variability

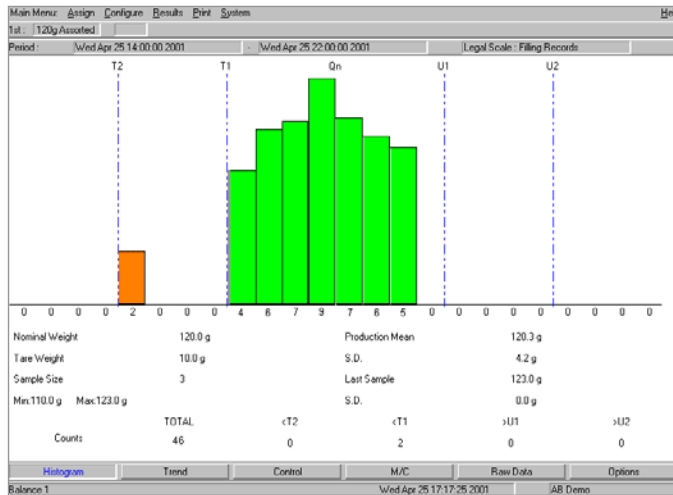Lot and batch identifiers for full traceability

Line efficiency and total weight throughput based on actual production rate

SCREEN DISPLAYS AND PRINTED REPORTS

- *Quick and easy access to information*
- *Color histogram, trend, original data charts*
- *Advanced statistical and AI control options available for complex products*
- *Cost of manufacture with variance from standard*
- *Separate charts for legal compliance and control*
- *Trend plotted with event or time-base incorporating zoom facility*
- *Original data transactions show full details of each individual weighment*
- *User configurable report tables*
- *Records acceptable for Trading Standards, BRC and other regulatory requirements*
- *All records stamped with date and time*
- *Ability to print reports*

DYNAMIC CHECKWEIGHING is just one module in a suite covering many aspects of manufacturing. In total, over 100 integrated software modules are available to record, control and report on every aspect of procurement, planning, production and dispatch.

If you would like to find out more, see a demonstration or discuss your own requirements, please phone us on **01252 722 399**, email us at **sales@mcisystems.co.uk** or visit our website **www.mcisystems.co.uk** for more information.

Specifications subject to change without notice. © 2023 Rice Lake Weighing Systems PN 218769 en-US 3/23 REV-A