

## *Quarantined product - Time-consuming trouble?*

*MCI Myrias Quarantine software tracks every incident until it's finally resolved*

Quality excursions are a big problem. Failed or borderline product can generate a load of extra work - and yet more paper to process! Segregation procedures, screening tests, re-checks, remedial actions and other data must all be recorded and correlated. A clear picture of every incident is vital to justify your disposal decision. And that's where **MCI Myrias** can help.

**MCI Myrias** Quarantine software tracks every incident until it's resolved. It helps you keep on top of the valuable information that will mean profit or loss for quarantined product. Data from factory floor, Quality Lab, Technical Office and other sources can be entered by the people who produce it. **MCI Myrias** keeps paperwork to a minimum. And when you need to examine the detail or look at a summary, it's on your screen in a few keystrokes.

- ◆ Links to Operator terminals and PCs through cable or wireless serial, LAN, WAN or Internet.
- ◆ Every entry time and date-stamped
- ◆ Identifies defective products through user-configurable AQL defect list
- ◆ Prints labels for quarantined product pallets, racks, trolleys etc.
- ◆ Records every occurrence of defective products, remedial actions and disposals
- ◆ Manages Lot identification and Q-notes
- ◆ Displayed and printed reports of raw data or summaries
- ◆ Reports filtered by time, product, Lot, Batch etc.



Optional additional **MCI Myrias** software modules include:

- Lot/Batch/other identifiers for full traceability
- Quality Module for quality attribute checking against AQL
- Date Code module for verifying Best Before and other life-expiry codes

### SCREEN DISPLAYS AND PRINTED REPORTS

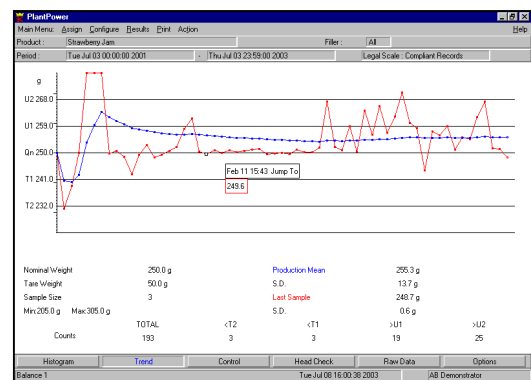
- ◆ Runs on **MCI Myrias** systems under easy-to-use standard software
- ◆ Data acquisition can be fully automatic or keyed in by an Operator
- ◆ Displayed warnings for Operator and Manager on out-of-spec conditions



Tue Nov 23 23:05:45 2004												
Part	: 1		Display Unit: 23011.04 Batch: 505501									
Mean	: 753.6 ml		Filter: 1									
Standard Deviation	: 9.7		Metal Rejects: 17									
Number of Packs	: 20											
Minimum Value:	733.7 ml		Maximum Value: 765.4 ml				Range: 32.7 ml					
# < T1:	0	# < T1:	1	# > U1:	2	# > U2:	0					
763.7	755.2	755.1	765.8	752.1	768.4	736.1	751.4	758.5				
733.7	752.6	747.8	756.4	753.1	741.4	764.6	741.9	763.5				
763.7	755.2	755.1	765.8	752.1	768.4	736.1	751.4	758.5				
733.7	752.6	747.8	756.4	753.1	741.4	764.6	741.9	763.5				
733.7	752.6	747.8	756.4	753.1	741.4	764.6	741.9	763.5				
733.7	752.6	747.8	756.4	753.1	741.4	764.6	741.9	763.5				
763.7	755.2	755.1	765.8	752.1	768.4	736.1	751.4	758.5				
733.7	752.6	747.8	756.4	753.1	741.4	764.6	741.9	763.5				
733.7	752.6	747.8	756.4	753.1	741.4	764.6	741.9	763.5				
763.7	755.2	755.1	765.8	752.1	768.4	736.1	751.4	758.5				
733.7	752.6	747.8	756.4	753.1	741.4	764.6	741.9	763.5				
733.7	752.6	747.8	756.4	753.1	741.4	764.6	741.9	763.5				
763.7	755.2	755.1	765.8	752.1	768.4	736.1	751.4	758.5				
733.7	752.6	747.8	756.4	753.1	741.4	764.6	741.9	763.5				

- ◆ Recording and reporting of data entry, warnings and acknowledgements
- ◆ Configurable Management reports between selected dates/times
- ◆ User-configurable report tables

- ◆ Trends, histograms, 2D and 3D graphics, transactions, exceptions, all in colour
- ◆ All records stamped with date and time
- ◆ Bespoke reports as required



**MCI Myrias** is an integrated suite of software modules covering many aspects of data acquisition, reporting and control of factory processes from procurement through production to despatch. **MCI Myrias** has a record of reducing manufacturing costs in almost every field of application.

If you would like to find out more, see a demonstration or discuss your own requirement, please phone us on 01252 722 399, email us at [sales@mcisystems.co.uk](mailto:sales@mcisystems.co.uk) or visit our website [www.mcisystems.co.uk](http://www.mcisystems.co.uk) for more information