

## Bar Code effects on Stock Control

At Goods in the bar code is generated either for individual items or batches.

The Bar code contains

Part number

Serial number or Batch number

Location

The bar code label is then added to each item.

Each location is bar-coded.

AS items are removed from one location they are scanned and the location is scanned.

The new location is also scanned

Opera can then track the location of any item throughout the company

E.g. any product can move location several times

Stock : QA: stock : pre despatch re-labelling pre despatch UK stock.

More complicated routes can be envisaged for equipment

Stock: QA: Stock; Demonstration: Workshop: stock:

Goods in QA: Quarantine; workshop or out on demonstration can be immediately located in the system

Trace ability is 100% allowing almost instantaneous location of any serial number or batch code for recall or advisory purposes.

The bar code in coordination with Opera allows a fully functional FIFO system to be employed.

Any special processes required prior to despatch can be encoded