

QX Inventory Management

The **QX** system is built around a dynamic, real time, inventory module. It controls every element of your item supply, demand and transaction process. This powerful tool ensures that you have full view of every element of your supply chain business.

The **QX** Item UAM gives central access to all details relating to any item by warehouse be it actual or virtual. In addition other stock locations such as Van Sales, KanBan or 3rd Party Warehouse control, ensuring a complete view of real time and historic supply and demand. Detailed lot information and in-depth movement records are also available, as well as the ability to swap between stock locations for multi site operations.

Searching for stock is simple, being able to be done in several ways. You can search by the unique system generated identification number, an item/part number defined by you or your supplier, or if preferred, a product description.

Every item is assigned to a product range and group. These can be used to consolidate similar items, supplier groups or what ever is required. This grouping ensures full statistical analysis to item or range / group level.

Items are held at company level and within each required location. You can decide if an item should be FIFO (First in First Out) or serial lot traceable. For ease of purchasing, you can also decide the type of re-ordering structure required.

In addition to the standard items, **QX** has a fully traceable Work in Progress (WIP) and Bill of Materials (BOM) system to allow light manufacturing and kitting. By classifying items as 'processes parts' an automatic link is created for ensuring visibility of demand to meet manufacturing requirements.

QX Key Factors

Stock

- Stock Movements
- Monitor Stock Flow
- Customer Stock Reserves
- Set Stock Buffers
- Available Stock Levels
- Single or Multiple Bin Locations
- Multiple Warehouses

Stock types

- FIFO or Serial Lot Traceable
- Work in Progress Stock
- Schedule & Re-Order Levels
- Non Stock Items

Stock Control

- Stock Check (Annual /Cyclic)
- Stock Alert Re-Order Levels
- Non stock items
- Scheduled orders
- Multiple Warehouse Control
- Negative Stock Control

Stock Locations

- Picking and Bulk Locations
- Restocking Control
- Picking Instructions
- External Locations / Warehouses

Supply/ Demand

- Work in Progress
- Sales Order
- Purchase Order
- EDI

Work in Progress

- Bill of Materials
- Stock Allocation
- Monitor Stock Movements

