ValueBar Warehouse Management

The ValueBar Warehouse Management System is a Microsoft Windows© based software application that provides full tracking & traceability of any type of stock or inventory item within a single warehouse/location or across multiple physically disparate locations. The application utilises robust industrial strength handheld computers in order to facilitate the recording of all item movements.
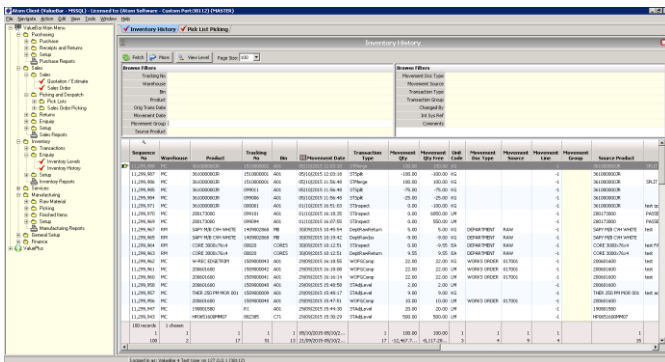
The movements include:
- Receipts and returns of raw and finished items.
- Item transfers between locations or bins.
- Picking items for sales orders, replenishments or production.
- Counting items for stock verification.
- Checking items for quality control.
- Remote deliveries
- Production issues and returns.

All user interfaces provide for a familiar Microsoft Windows© look and feel.

ValueBar has been in use in various industries since the year 2010.
The application is utilised within manufacturing environments
that include:

- Automotive parts and accessories.
- Kitchen and stainless products.
- Water systems and heaters.
- Non woven textiles.
- Print and packaging.

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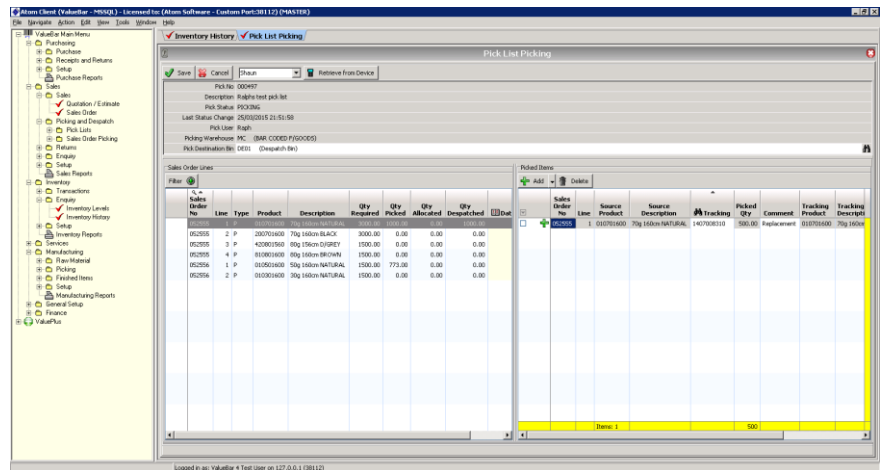
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Benefits

Solves inaccuracies and inefficiencies, helps with stock loss and better inventory control. Speeds up the picking process. Allows for a live view of physical movements within the computer system.

Improve data currency

Data is captured at the point of processing bringing physical stock location and stock levels into the system sooner. Due to this all data reflects the real world more accurately than a traditional terminal capture system would.

### Improved data accuracy

The application utilises barcodes to identify locations, individual items, groups of items and other documents such as picking slips. Manual errors are eliminated due to the scanning of the barcodes during processing.
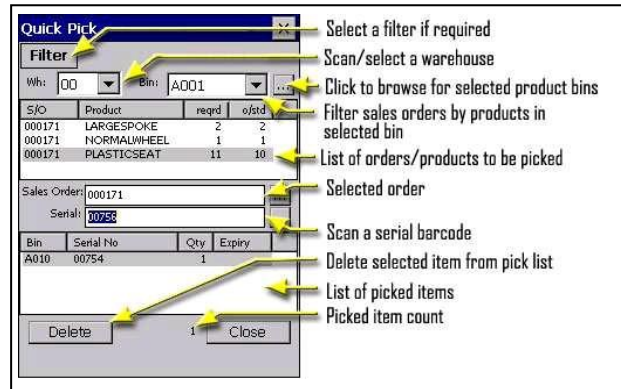
Reduce time to locate and collect items

During a picking process the demand from a group of picking slips may be aggregated. This allows a single route through the warehouse when items are collected. Backtracking during the route is eliminated.
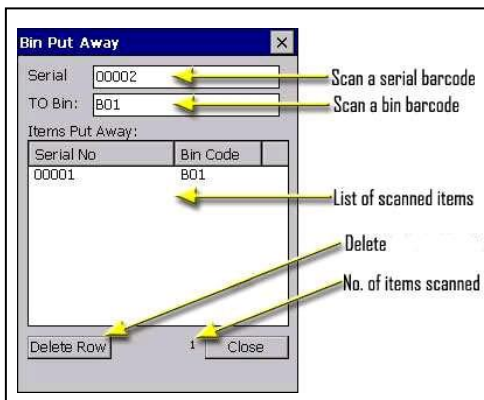
Simple tracing and fault finding

A full history is kept by a unique tracking number per item or group of items. Using this number the full life of an individual item may be examined. This allows tracing back to individual batches which may relate to an individual item which has failed a quality check or inspection.

Reduces time for stock verification

Full stock takes are reduced in time and increased in accuracy. Includes simple recount capability. Counts may be subdivided by user by area reducing count overlap.

If you have inventory, then you want ValueBar. It will improve your control on inventory in the warehouse and allow for better visibility into the stock situation in the warehouse. ValueBar is the ideal solution to your inventory woes. You can rely on ValueBar to remove your head aches.

Database Support

Experience has shown that the IBM databases provide the best performance and require the least maintenance.

Recommended database: IBM Database (Informix/DB2) with Tivoli Storage Manager.

Supported: IBM Informix (Express, Workgroup, Enterprise), IBM DB2 (Linux, Unix, Windows and the AS/400), Oracle and MS SQL.