KITTING

You have an order that requires assembly of multiple parts; your next step is to pick each part... Kitting automatically identifies a product by the individual parts and creates a detailed Sales Order listing them as separate items to be picked. Kitting will increase efficiency of part picking and decrease lead time for manufacture.

Stock Processing

A kit list of all items that are required for a product takes seconds to complete and can be composed within the Stock Processing section of your ERP for ease of convenience. A kit list can be produced by creating a stock code for each required complete kit. The components within the list can then be added for each kit. Once the kit list has been created it is possible to edit the list or make amendments at a later date.

Hand Held Device

When a hand-held device is used to scan a product barcode, the code will be cross referenced with the product information database and produce any existing kit lists, separating all the key components that need to be picked. Ensuring that the picker is aware of multiple items for one product, the software will produce a prompt indicating a kit list and the list of items to be picked.

Kit List

For simplification when viewing and editing orders, each kit is listed as a single stock item within the ERP system for the Sales Order Processing stages. However, as a kit is normally made up of several components, when downloaded to a hand-held device each component will be listed as a separate stock item in their own right, increasing efficiency and accuracy during the process of picking.

Completed Picking

Once the picking is completed the data is sent back to Opera where each picked components can be reviewed. After committing the order to the ERP system, Bridge will remove the component items from stock and complete the finished item on the order.

Specialists in Mobile Computing, Data Capture & Warehouse Management