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PickPro™ WCS

Warehouse Control System v8

Consolidation Module

The PickPro™ Consolidation Manager (CM) module allows you to verify the accuracy of each order being picked prior to actual shipment.

PickPro™ CM also allows for packing items into shipping containers and verifying/updating the actual shipped quantity for each line item.

Also included is a Shipping feature that is used to collect information about each Container ID for each order being shipped.

The screenshot shows the PickPro Consolidation Manager interface. At the top, there is a menu bar (File, Edit, View, Insert, Format, Records, Tools, Window, Help) and a search bar. Below the menu, there are input fields for 'Order Number / Tote ID' (02095738144400) and 'Item Number'. A 'Lookup Type' section includes 'Item Number' and 'Supplier Item ID' dropdowns. A 'Line Qty' summary shows: Open 9, Complete 4, Back Order 2. A 'TOTES' table shows Tote ID A1 with Status Short and Location. On the right, there are buttons for 'Staging Locations' and 'Tote Manifest'. Below this is a large table with columns: Item Number, Line #, Zone, Completed Qty, Tote ID, Status. The table contains 13 rows of data. To the right of the table are buttons for 'Verify All', 'Remove All', 'Print Packing List', 'View Packing List', 'Print Not Verified List', and 'View Not Verified List'. At the bottom, a status bar shows 'Lines Verified 2' and 'Remaining 13'.

Item Number	Line #	Zone	Completed Qty	Tote ID	Status
590ZRY NAWH S	1	08	48	A1	Line Completed
BFMESHYTE M	1	08	0	A1	Line Completed
PROWPY WHBK L	1	08	36	A1	Line Completed
702PJ DG XL	2	08	60	A1	Line Completed
32N1K WHBK S	54	08	108	A1	Not Completed
32N1K WHDG S	55	08	18	A1	Not Completed
32N1K WHSC S	58	08	0	A1	Not Completed
32N1Y WHBK M	59	08	0	A1	Not Completed
32N1Y WHDG M	60	08	0	A1	Not Completed

Main Consolidation Screen

Used as a consolidation station, the operator can review an order to verify that all items have been picked. Items that have not been scanned remain on the screen until they have arrived at consolidation. The system provides visibility for those items that have not been processed.

As a verification station, all items are verified against the original order, shortages are reported and the warehouse manager has the ability to locate shorted or wrong parts picked before shipment.

Packing slips can be generated for the actual items packed in each shipping container, and conformation can be uploaded back to the host system or to a shipping manifesting system.

Container tracking allow the operator to generate or enter a unique carton ID number. This number is then used as the tracking number for each carton in the shipment. When a carton is full the operator presses the full carton button and the system then relates all the items placed in the carton to the ID number and a packing list is generated for only the items in the carton.

Tracking is simplified by allowing the system operator to search for an item by the item number and then presenting the carton ID number for which the item is in.

System Features

Transaction Journal and Order Status screens

Inventory Location screen

Standard and User-Defined Labels and Reports

Built-In Labels and Report Designer

System Carton Manager

User Security Levels

Carton Management (clear built batches or single orders)

Shipping