

Advanced Material Management

Advanced Material Management (AMM) enables manufacturers to produce electronic requests for materials, dispatch those materials, and track inventory movements of all inventory including raw materials and work in process. Track inventory in real-time using wireless terminals and bar coding technology. Vantage offers complete control and visibility of raw materials and work in process throughout the enterprise.

SHOP FLOOR INTERFACE

Request raw materials or WIP product to be moved into the material handler's queue online and in real-time.

WIP LOCATIONS

Display all WIP parts buffered in front of the work center with the ability to zoom in to container detail.

REPORTING SCRAP

Report pieces to good, scrap and non-conforming product from one screen while still clocked into the job.

SECURITY

Ensure that the right employees are able to update inventory information, request material and report pieces.

BAR CODING ON DEMAND

Print tags on demand to properly label containers or to create custom labels to meet customer requirements.

MATERIAL HANDLER INTERFACE

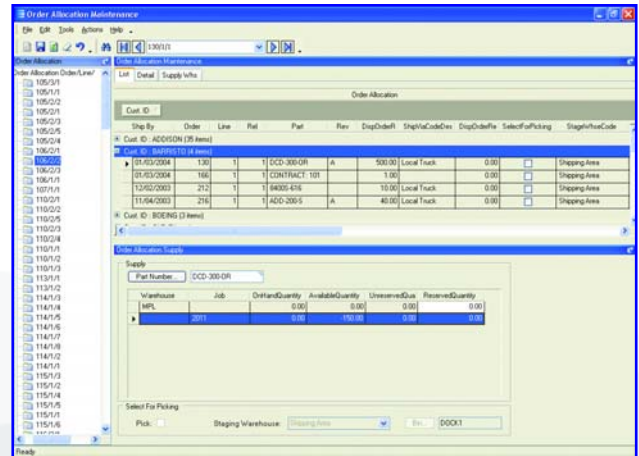
Use an online queue of parts to locate and deliver the parts to the correct work center at the appropriate time.

WIP STAGING

Move WIP parts into inventory storage locations, or stage WIP at the next work center, based on available space and time. WIP staging provides flexibility and convenience when an operation in a high volume work center is followed by an operation in a low volume work center, or when the next work center is currently busy running another job.

WIP TRACEABILITY

Monitor the movement of WIP inventory and access online detailed movement records as well as current location status. Drill down into the detail for lot and serialized traceability. Vantage offers this traceability for consumable tooling, semi-finished products and non-stocked items.



Electronically dispatch and track inventory with real-time shop floor integration.

PART IDENTIFICATION

Quickly and accurately identify WIP and inventory containers with system-generated bar codes.

SCANNING

Eliminate data entry mistakes and increase speed by scanning a bar code to complete an entire transaction.

SALES ORDER ALLOCATION

Manage sales order allocations with greater efficiency and create more effective picking and shipping.

PRIORITIZING ORDERS

Reserve or allocate materials from stock or directly from a linked job to make certain you give your highest priority customers the greatest care.

RESERVING INVENTORY

Reserve specific parts in inventory for designated orders.

PICK FACE

Set up pick face inventories and manage inventory levels automatically for replenishment.



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