MISys® SBM - Advanced Production

The Advanced Production module enhances MISys SBM with a Manufacturing Order subsystem, which adds critical functionality for any manufacturer that builds one-offs or variations of standard products, including custom job shops. Manufacturing Orders serve to document all the components required to build a sub-assembly or finished good.

Dashboard

Planning

Purchasing

Production

Stock Control

Master Files

Reports

Accounting

Administration

The Advanced Production module provides the following capabilities:

• Declare provisional items that may not be completely defined, or are unknown at the time.

• Create Manufacturing Orders either from a standard bill of materials, or from scratch without any previously defined components.

• Create and print cost estimates based of the unit cost of known components and the estimated cost of provisional items.

• Compare projected manufacturing cost with the actual manufacturing cost for accurate analyses of productivity and profitability.

• Associate jobs with manufacturing orders for detailed cost analysis.

• Edit manufacturing orders to create custom job orders.

• Allocate special items such as labor, supplies, and tooling to customize manufacturing order.

• Attach word processing files to provide unlimited amounts of online documentation.

• Attach pictures (all popular formats supported).

• Create and link child manufacturing orders to any parent manufacturing order.

• Copy previous orders to speed up amending order generation.

• Print internal manufacturing order approvals and multi-page production manufacturing orders and travelers.

• Analyze standard, projected, and actual job costs with performance variances.

• Create detailed manufacturing order pick lists.

• Pick partial or complete manufacturing orders.

• Complete support for Stock, WIP, and Reserve stock with automatic backflush.

• Back-flush complete or partially completed manufacturing orders.

• Automatically adjust raw materials based on actual production yield.

• Special handling of non-backflush type items.

• Record scrap resulting from specific manufacturing order processing.

• Expedite and close manufacturing orders at any time with automatic cleanup of partially committed material.

• Transfer completed items directly to the finished goods inventory module of Intuit QuickBooks, Sage Simply Accounting, Sage Accpac ERP, Sage Peachtree Accounting, or Microsoft Office Accounting.

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