

SAP Business One Enhancement:

Advanced Manufacturing and Material Planning

(AMMP)

Product Brief

The Advanced Manufacturing and Material Planning (AMMP) Enhancement for SAP Business One was developed to extend the functionality of SAP Business One and to meet the needs of small to mid-sized manufacturing, service, and wholesale distribution companies.

The following are included in the module:

Schedule Boards



- Sales Quotations
- Sales Orders
- Sales Order Shipping Schedule
- A/R Collections
- Purchase Orders
- Production Orders
- Production Resource Schedule
- Service Calls

Benefits

- View documents in a grid form
- First line summary or all lines of the document
- Data filters
- Automatic refresh
- Export to reports to Microsoft Excel
- Update user-defined fields

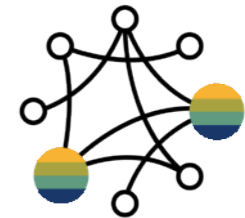


Forecasting



- Forecast by Warehouse
- Use Bookings (Orders Entered) or Sales (Invoices and Credits)
- Over ten Algorithms Moving Average, Seasonality, and Trends
- Assign the forecast algorithm into an Item Group, Item or Item/Warehouse combination
- Create weekly or monthly forecasts
- Frequent forecast consumption alerts
- Forecast by Item Group rather than Item Code
- Locate history by Sales, Bookings, or Usage
- Determine applicable algorithms and parameters with Stand-Alone Forecast Simulator

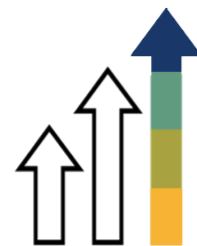
Production Orders



- Assign materials to a Resource with Work Center
- User-Defined Production Order and Operation statuses
- Utilize Operation Codes to reference incomplete tasks with ISO Work Instructions
- Create start and stop dates for Production Orders and Operations
- Global Scheduling: Forward/Backward, Finite/Infinite
- Forward schedule production orders prior to start date
- Create component production order supplies and component production orders from the Production Order
- Check availability of supplies
- Production Order Schedule Board
- Production Resource Schedule Board (Work Center Dispatch)
- Create separate Production Orders within same order for separate tracking numbers

Sales Orders

- Create separate purchase orders and production orders with the same item code
- Check component availability
- Sales Order Scheduling Board
- Sales Order Shipping Schedule



Material Planning

- Integrate material planning with production order scheduling
- Plan by warehouse
- Distribution Requirements Planning with Transfer Order Processing
- Review requirements and create supply documents with Order Recommendation Workbench
- Enter item number, quantity, and due date for "What-If" Material Requirements
- View Projected Availability
- Specific supplies secured for all projects

