

MMS Manufacturing Resource Planning (MRP II)

Manufacturing Management Solutions

Your environment is constantly changing

Understanding how to manage a constantly changing environment.

*By identifying the potential problems ahead with forecasts, capacities, and materials you will be able to act rather than react. Add to this the ability to simulate factory loading, and sales forecasts you will have a tool that will prove invaluable to the profitability of your company. A good MRP II system is not used to show why you cannot meet your goals, but rather how you **CAN** meet your goals. The MRP II system is the crowning touch on an already extensive line of manufacturing tools.*

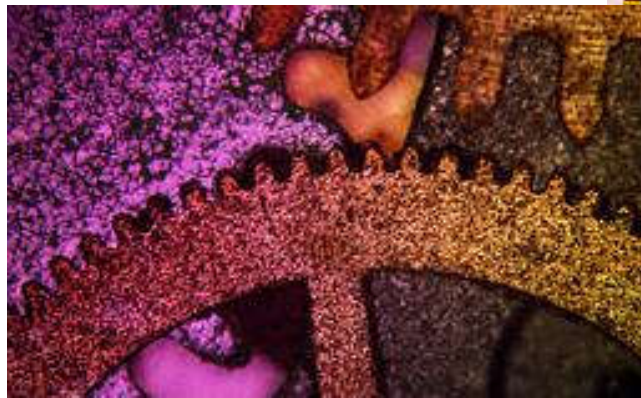
It has long been known that without a cohesive, definable, and manageable plan the manufacturing company will flounder. To facilitate this plan we have developed the MRPII system to tie all the different components in a successful manufacturing company together.

This system ties the Sales, Purchasing, Manufacturing, Finance, and management systems together. By building on an already tried and proven MRP System, the MRP II system will give you the information you need to properly and efficiently run your company, from sales to production and all phases in between.

With Capacity Requirements Planning, Labor Efficiency Module, Advanced Work Order Tracking, Forecasting, Manufacturing Simulations Module and many other valuable tools, you will have the information at your finger tips to adequately analyze, and implement your business plans.

With MRP II, you can:

- Know what your capacities are and the demands on them.
- Reduce inventory overages and shortages.
- Improve worker efficiency with proper planning.
- Offer more realistic production times.
- Forecast capacity problems before they arise.
- Reduce the stress of “reactive management” situations.
- See Machine loads and schedules.
- Improve employee satisfaction by reducing changes.



MRP II Key Features

Key Features:

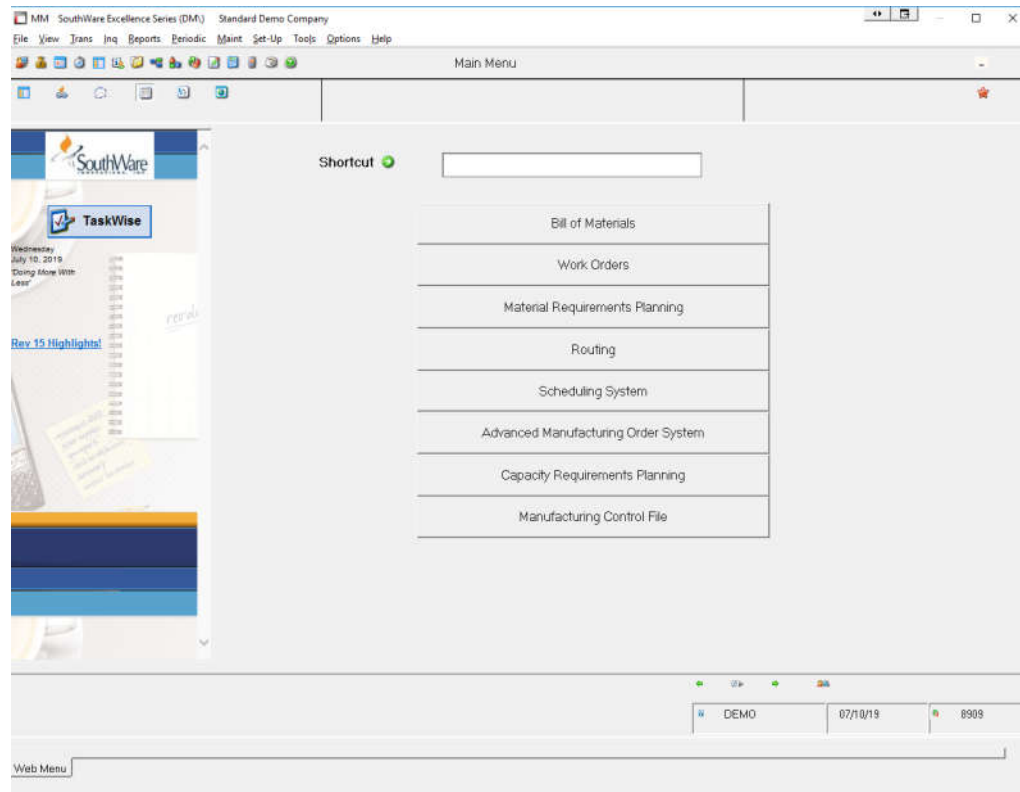
- Maintain Forecasts.
- Maintain Valid Capacity Planning information
- Detailed Work Order Tracking
- Labor Efficiencies are tracked
- Capacity Requirements Planning
- Manufacturing Simulations
- Advanced Reporting

Reporting Features:

- Capacity Requirements Planning Report
- Labor Efficiency Reports
- Work Order Efficiency Reporting
- Work Order Shortage Reports
- Labor Variance Reports
- Past due reports
- Work Order Variance Reports

Standard Features:

- Seamless integration into SouthWare Standards
- ReportMate capabilities



MRP II can help you answer such questions as, and allows you to:

- ✓ **When should we promise that order?**
- ✓ **When are we going to have the capacity to produce the order?**
- ✓ **What can we reschedule to facilitate a more efficient company?**
- ✓ **Will we have the orders based on actuals and forecasts to keep the factory loaded efficiently?**
- ✓ **How will this new order effect our capacities?**
- ✓ **How are the manufacturing employees efficiencies this month?**
- ✓ **Are the Work Order efficiencies up to our standards.**
- ✓ **How can sales communicate more effectively with manufacturing.**
- ✓ **How will the new forecast affect our manufacturing facility?**



This product is sold exclusively through BTM Solutions or one of its authorized dealers.

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