

Manufacturing Management Solutions

Know when you need to start production

Without a comprehensive, working Master Production Schedule, a company cannot effectively forecast availability of materials and capacity. It cannot determine backlog, set realistic goals, or establish management policy. In effect, the company will drift aimlessly.

MMS Production Scheduling

If you know what, then you can determine when

The Scheduling system gives you the information you need based on the orders in the system to properly plan your plant's operation . With the Scheduling system you will be able to see the orders that need to be produced and when they are due. From this information you will be able to assign schedule dates, lines on which the production needs to run, and other pertinent information about your production runs. When you get your schedule set, you will be able to automatically update the Work Order Status system to actually implement your plan into the plant.

The Master Production Schedule gives a company needed direction. It's an expression of a company's overall production plan that states what the company expects to manufacture. MPS simplifies scheduling by providing the anticipated build schedule for the master scheduler. At the same time, it establishes a framework to maximize the company's productivity.

The Master Production Schedule allows you to designate the planning horizon best suited to your company's capabilities. The planning horizon covers the time period for which material plans are generated. It is usually a little longer than the cumulative purchasing and manufacturing lead time. The MMS system divides the period into 24 time intervals which can be weekly, bi-weekly, monthly, or quarterly. These intervals are often called "buckets".

Simplify Scheduling and Maximize Productivity:

- Master Production Schedule included.
- Support discrete time intervals
- MPS updates the schedule
- Simple new part entry
- Improves Production Plan
 Control





Production Scheduling Key Features

Key Features:

- Schedule by order
- Schedule by item
- Schedule by work order
- Schedule MRP
- Update Work Order system

Reporting Features:

- Schedule by Work Station
- Open Work Orders by schedule date
- Production tickets
- Top sheet summary
- Top sheet detail

Standard Features:

- Seamless integration into Southware Standards
- Reportmate capabilities
- Extended Data capabilities
- Standard Assemblies as a base product.

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Type Reference							0		
Stock Number			10S	SO Sequence					
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Sold To Cust		001	1	Carl Sanders			1		
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Due Date			07/00						
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Department FRMING			Build Date		05/05/00		Loa	Load #	
Workstation 10			Qty Due		50.000		Stop	Stop #	
Mfg Line			Status		A		Use	1	24
Build Qty 50.000		0.000	Ship to #				Use	2	
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Ref W/O #	11010	601.000							
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With the Production Scheduling System:

- $\sqrt{}$ You can determine production run requirements.
- $\sqrt{}$ You can see what is on the horizon to be produced.
- $\sqrt{}$ You can have all the information at your disposal to make good production decisions.
- $\sqrt{}$ You can schedule multiple plants.
- $\sqrt{}$ You can schedule by order number , stock number, work order, or MRP.
- $\checkmark~$ You can obtain the current production requirements for your certain items.



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

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