



# BatchMaster Advance Production Scheduling

Your strategic tool to effectively manage  
production & scheduling operations



Virtually all the process manufacturing businesses have complex manufacturing operations, which require thorough production as well as shop floor planning. However, almost all the businesses struggle to optimize and organize their production and scheduling functions, while synchronizing their manufacturing processes at the same time, in the absence of a specialized tool. Moreover, they also lack visibility into, and control over the operations, which prevents them from making on-time deliveries.

BatchMaster Advance Production Scheduling (APS) add-on comes to their rescue, by addressing the finite scheduling needs of demand driven processes and manufacturing product details.

Its unique capabilities allow the manufacturers to anticipate manufacturing equipment needs, plan the efficient use of the available equipment, and deliver enhanced customer service and profitability by generating the most optimum as well as achievable production schedules through effective balancing of demand and capacity.

BatchMaster APS offers a calendar view to visualize the scheduling operations, providing the manufacturers with the bigger picture to make strategic production plans covering detailed sequencing and scheduling, so that they can gain greater visibility and control to increase utilization, reduce the lead times to meet customer demands, and make more rapid responses to unexpected production changes.



### **The highlights of this add-on include:**

- Strong emphasis on ease of use, visibility & collaborative planning.
- Quickly analyze and calculate achievable production schedules while considering multiple constraints and business rules.
- Generate a schedule in accordance with process cell capacity.
- Take advantage of Gantt chart visualization features to easily visualize the created schedules.
- Reschedule the batches by dragging them to the preferred schedule date, on the schedule calendar grid.
- Update the batch start date and end date if there is a change in your production schedule.

### **Features**

- Analyze and calculate achievable production schedules
- Generate schedules in accordance with process cell capacity
- Easily visualize the created schedules
- Address changes in your production schedule by easily rescheduling the batches
- Intelligently simplify the business processes
- Optimize production and scheduling operations

### **Benefits**

- Current & accurate schedules
- Greater efficiency throughout the production process
- On-time delivery and improved customer service
- Minimize WIP inventory, average flow time, operational cost and setup times
- Boost in productivity, and overall profitability
- Increased equipment utilization and output



## Why BatchMaster?

- 30+ years of experience
- True process-centric ERP solutions for small to mid-sized industries
- SAP B1- and Microsoft-certified solution
- Over 40,000 users worldwide
- Headquartered in California, with footprints across the world
- Global presence with offices in three continents - North America, Australia, and Asia
- Consistent record of never exceeding implementation time of 350 to 500 hours\*

\* Actual project plan may vary depending on number of users and project scope assessment.

## Available on:



On-cloud



On-premise



On-web

## Contact Us

### BatchMaster Software Pvt. Ltd.

(An ISO 9001:2015 Certified Company)  
201, Brilliant Solitaire, Scheme 78, Part-II  
Indore - 452010  
Ph: +91-731-4008039 / 70 / 35  
[www.batchmaster.co.in](http://www.batchmaster.co.in)

### USA

9861 Irvine Center Dr. Irvine CA 92618 USA  
Ph: +1 (949) 583-1646

### GLOBAL PRESENCE

North America | Australia | New Zealand  
Asia | Middle East | Europe | South Africa

