



# BatchMaster ERP for API

## Ensures active growth of your business

The API industry has witnessed steady growth in recent times, but with large volume of business involved, and the fact that APIs are manufactured through a very complex process utilizing a range of processing technologies — chemical synthesis, extraction, cell culture/fermentation, gene therapy, use of blood or plasma as raw material, by recovery from natural sources, or by any combination of these — mean the API manufacturers have quite a few challenges to deal with. Adhering to strict safety and quality standards, controlling costs, addressing pressure to reduce waste and manage the by-products efficiently, facing intense competition in the highly-fragmented market, etc. are some of them.

BatchMaster ERP for API, a customized ERP for manufacturers of innovator medicines as well as generics, is one complete solution which serves all their needs. It streamlines all processes of API manufacturing, right from procurement from certified vendors, inspecting multi-level production and synthesis process, to physical processing & packaging. BatchMaster ERP for API also ensures efficient management of by-products, transparency in supply chain, bi-directional traceability, and fulfilment of all the documentation requirements of FDA etc. Besides, it also gives access to the real-time information in a single system, allowing you to make smarter and faster business decisions.

# BatchMaster ERP for API



Check out the complete list of features of BatchMaster ERP for API below:

- Ideal for all business models- contract manufacturing, own manufacturing, loan licensing, etc.
- Raw material planning and procurement
- Supplier / vendor management and qualification
- Production support right from starting material, intermediates, their isolation & purification, to physical processing and packaging
- FDA 21 CFR part 11 compliance
- Quality Control (QC) with sampling plan, stability testing
- Define QC tests per cGMP norms like quarantine, release and reject
- Inventory management: Classification of inventory as starting materials, by-products, intermediates, reagents, ligands, catalyst, impurities, etc.
- Segregation and traceability of inventory based on different customer
- Formulation: Complete formula security with audit trail and approval workflow
- Batch monitoring activities by inspection plan
- Electronic execution of SOP's by inspection checklist
- Dedicated module to handle all complaints, returns and recalls
- Safe handling of materials with SDS for safety of employees and transportation
- Electronic Batch Ticket, Electronic Weigh Sheet and Manufacturing Batch Record (MBR)
- Corrective and Preventive Action (CAPA) & Non-conformance (NC)
- Easy material substitutions
- Multiple packaging of same formulation
- Shelf life / expiration support
- Bi-directional lot traceability and lot recall
- Separate granular costing of formula and packaging material
- 'What-if' analysis and various costing methods for increased margins
- API contract manufacturing support
- Adverse event/complaint reporting
- Allergen management
- Mobile warehousing: Employment of handheld RF devices to execute material movement and adjustments within one or more facilities
- Master Production Scheduling (MPS)
- Material Requirement Planning (MRP)

## 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
- A global presence with offices in 3 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.

## Products:

### BatchMaster ERP

Our Flagship product, BatchMaster ERP, is a true process-centric solution serving the manufacturing, distribution, finance, compliance and quality needs of your business.

### BatchMaster Point-Of-Sales (POS)

A web-based software solution for wholesale, distribution, and retail businesses, it can be used online on iPads, Android tablets or laptops. By syncing the complete information of products, customers, and orders into a single platform, it makes it easy to scan products, check for inventory, apply discounts or offers, and accept payments both in plastic money as well as in cash. Ultimately, helping retailers improve customer service, increase productivity, reduce thefts and offer better retail experience.

### Integration with MAGENTO:

Integration of BatchMaster Enterprise with Magento helps manage your business online. The integration provides a seamless method to completely collaborate your ERP system with your current or upcoming Magento stores. Via this integration, orders from your Magento store and website will automatically be loaded into the BatchMaster Enterprise ERP solution – along with an alert about order arrival. It enables complete synchronization of item records, price lists, inventory, taxes, business partners, orders, deliveries, shipping & tracking, and payments.

For more information please contact:

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