



# BatchMaster ERP

An End-To-End ERP Solution designed for Process Manufacturers



### Laboratory and Formulation

Formula security with approval, status, versions and complete audit trail tracking. In-process QC to ensure high quality products. Develop new products with ease based on the changing market requirements/trends. Opportunity management of new products and generation of quotation based on the real costs. Define multiple fill-levels and packaging sizes of the products with the same recipes. Dynamically adjust your recipes/formulas with access to the standard industry databases during product development to meet the specified targets of physical or nutritional characteristics.



### Inventory

Manage inventory based upon costing, quality status, units of measure, expiration date, lot number, strength, serial number and location to ensure the right inventory is available for manufacturing and distribution activities. Avoid cross contamination by quality status and lot tracking. Run real-time inventory valuation, availability checks, standard and special pricing to make the best use of available resources.



### Quality Control/ Quality Assurance

Tight control over the movement of material as per cGMP norms through bin management and quality control statuses. Well defined QC and QA roles. Complete traceability of QC pass/ fail material and its real time cost implications. Provision to maintain RM/WIP/FG quality specifications and its testing to ensure consistent quality. Generation of customer specific COA with real QC results. Auto generation of non-conformance for failed QC tests with provision of CAPA. Supports electronic execution of SOPs and capturing of batch monitoring activities with time stamping. HACCP implementation through inspection plan.



### Production

Create mix, fill, assembly, and rework type of batches with multi-level recipes, usage vs. yield analysis. Issue inventory based on lot reservation, quality status, & expiration. Auto calculation of batch size based on lot strength, availability of materials, alternate materials, etc. Instant determination of critical materials. Auto-create production order against sales orders. Generate industry-specific ingredient statements and nutritional labels as per regulatory norms.



### Planning (MRP/MPS) and Scheduling

Minimize inventory, utility costs, with the assurance that there will be no shortages during production; direct transfer of MPS/MRP orders to purchase and production. Use real-time information of demand/supply for purchase discounts and optimization of batch production schedules. Capable of handling both-make to stock (Forecast) and make to order (SO) demands. Auto generation of production schedules based on the demand. Considers both purchase and QC lead time to ensure on time delivery.



### Purchasing

Create purchase requests, purchase orders and define approvals. Availability of several price list options to manage purchases, returns and blanket agreements. Real-time dashboards to analyze and assess vendor, discounts, tax, contract and other information. Supports supplier management, audit warnings and purchase of cGMP material only from item specific vendors. Achieve real-time synchronization of goods receipts and inventory warehouse levels.



### Contract Manufacturing and Loan Licensing

Collaborate, monitor and share information between contracting and contract manufacturing company.



### Sales

Easily generate sales quotation & orders. Single click transfer of quotes to order and order to shipment. Manages customer, prospects & salesperson information. Volume-based scaled pricing, discounts and mark-ups. Define contracts and warranty. Confirm and processes shipments, partial shipments and back order and checks inventory for parts availability. Generates sales reports, picklist, invoices, BOL & COA. Handles returns.



### Product Costing

Perform granular costing of the product, packaging material, and formula using various costing methods and 'what-if' scenarios. Separate costing of formula/batch and packaging material to accommodate packaging innovations and product quality.



### Finance

Streamline your financial operations by maintaining ledger, journal entries, tax calculations, multicurrency transactions and banking activities. Manage cash flow, track budgets and compare actuals versus plans to see where your business stands at a moment's notice. Integration of financial operation in real-time with other business processes, e.g. purchasing and sales to improve visibility into cash flow.



### Traceability & Compliance

With Bi-directional traceability track your products from receipt to shipment & vice-versa. Aids and speeds-up lot recalls plus audits. Compliance capabilities ensure that federal and industry specific regulatory mandates are met, in terms of generating specific product labeling and industry standard compliance reports as per GMP, FDA, SARA Type III, REACH, HAZMAT, GHS, Bio-Terrorism Act, nutritional labelling, allergen declaration, Halal, Kosher, HACCP, FDA reports, FSMA, and more.



### Mobile / Warehousing

Employ mobile RF devices to execute material movement and adjustments within one or more facilities, including receiving, putaway, and cycle counting, WIP, pick, pack, and ship tasks.



### Reporting and Administration

Gain real-time access to predefined dashboards and Microsoft Office, SAP Crystal Reports, as well as productivity tools to support decision making. Configure settings to define exchange rates, set authorization parameters, and create import and export functions for internal mail, e-mail, and data.

#### BatchMaster ERP benefits:

- Reduce cost by streamlining operations
- Granular level accurate product costing
- Availability of the right material at right time
- Supports contract manufacturing and loan licensing
- Improved product quality
- Faster time to market
- Reduced non-conformance risk
- Respond quickly to customer needs
- Can be integrated with your finance software like Tally, SAP, QuickBooks, etc.

#### Project success factors:

- Excellent out-of-the-box functional fit, complete ERP solution
- Low total cost of ownership and low maintenance
- Optimize cash flow for business growth and enhanced profits
- Proven model for rapid deployment
- 2000+ implementations round the globe
- Experienced implementation specialist
- Reduced costs & increased profit margin

#### Learn More

To learn more about how BatchMaster ERP can help you gain clarity across your business and improve operational efficiency,  
visit: <http://www.batchmaster.co.in/products/bme.aspx>  
or email- [info@batchmaster.com](mailto:info@batchmaster.com)

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