

Introduction

BatchMaster Software is an industry specific ERP that helps you streamline your operations and bring your products to market, while complying with ever more stringent FSMA regulatory mandates. Whether you private-label, co-pack or produce your own functional drinks or carbonated beverages, BatchMaster supports your unique manufacturing requirements in product development, production, compliance, supporting all of your sales, accounting, warehousing and distribution.

Overcome Industry Challenges

Consumer demands for bold new tastes, more natural ingredients, less calories and more nutrients are driving manufacturers to innovate their products.

Produce developers are incorporating new ingredients that add flavor and nutritional value to their products while reducing and eliminating artificial ingredients, preservatives and allergens - all with maintaining their flavor and reducing costs.

Meeting retailer and consumer demands can be taunting for our beverage manufacturers, especially in light of rising dairy, water and energy costs that can impact one's margin. That is why consumers expect that their brands have the same appearance and price that they like over time. Which means our beverage manufacturing customers must invest in equipment and processes that maintain high quality standards, while finding ways to reduce costs.

Effective sample management is important for beverage manufacturers who want to quickly develop and introduce products to their retailers, stores, restaurants and end consumers. Kosher, Halal, organic, non GMO, expiration and shelf life requirements must be considered during the R&D, inventory allocation and labeling processes.

Let's address a few challenges that were overcome by many beverage manufacturers customers employing BatchMaster ERP.



Bring New Products to Market

Manufacturers want to quickly and accurately bring new products to market. The ingredients of their base intermediates are changing to meet their physical, nutritional and cost target values.

Run High Volume, Continuous Production

High volume manufacturers with national retail chain and food distributor customers have a relatively small selection of products that they want to release. They want to run their automated lines in order to adjust to changing agricultural, energy and other costs. Their goal is to keep the continuous production flowing with minimum user involvement, starting and closing batch jobs at each cell.

Ensure Product Freshness on Retail Shelves

Diary, fruit and vegetable manufacturers of fresh, perishable beverages want better control over their stored ingredients and shipped finished products, including mandated QC inspection of raw ingredients and stability tests of stored ingredients and finished goods.

Provide Claim Substantiation

Energy, diet and functional beverages manufacturers want to ensure that their developed recipes and claims, based on USDA physical and nutritional information, are compliant with nutrition fact panels, ingredient statements.

Comply with FDA FSMA Mandates

Lot traceability is of major concern to those whose products have longer shelf life or contain allergens or ingredients that are historically recalled. The creation and assignment of lot numbers at the time of receiving and production is a challenge for many manufacturers, so automating the process is desirable. When performing a product recall, the ability to quickly track and trace suppliers to customers, from customers anywhere within production in minutes, is a requirement.

Reduce Costs

You have the means to manage costs up through product development. Demand planning and production scheduling reduces the cost of labor and inventory as the costs associated with equipment clean-downs and changeovers are minimized. And, a digital factory can reduce the cost of changeovers and changeovers.