



Manufacturing Edition

FLEXIBLE, INTEGRATED, EXTENSIBLE.



"With this system (Acumatica) we can double the size of the business without doubling the space and the people because we have power in the information. We can work more logically and save millions in labor by not having to double the staff size."

Ben Leinster, AFF|group, CEO Industry: Automotive and Transportation

Manufacturing



Complete Manufacturing ERP

Acumatica Manufacturing Edition provides unparalleled manufacturing depth with an extensive suite of connected manufacturing business applications for production, estimating, engineering, material planning, scheduling, and product configuration.

Automate processes, improve data visibility, boost manufacturing efficiency, and reduce costs with unique midmarket manufacturing features. Manufacturing Data Collection and Product Configurator applications reduce dependence on third-party applications. Acumatica provides unique breadth with native document management, customer relationship management (CRM), project accounting, commerce, point of sale, expense management, payroll, and field service. A full suite of financial applications manages daily accounting tasks. Manage your entire business with powerful insights through configurable inquiries, personalized reports, role-based dashboards, and realtime business analytics.



Nathanial Fairweather, Managing Director, Triode

Industry: Electronics and Electrical Products

Manufacturing



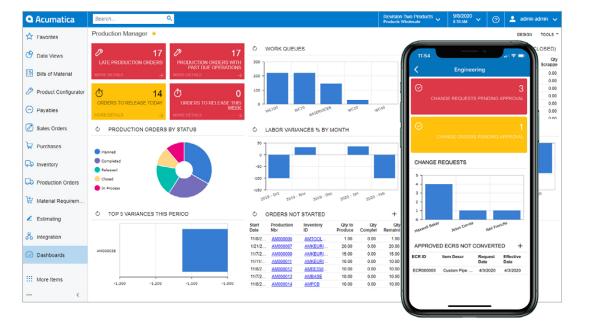
Deep Industry Functionality Built for the Cloud

Hundreds of manufacturers across industries rely on Acumatica Manufacturing Edition. Specific industry features include by-products, compliance reporting, work orders or batch processing, lot and serial traceability, and more.

\$	Aerospace and Defense aircraft parts, search and navigation equipment, weapons	Ŷ	Instruments and Medical Device lab and medical equipment, photography, watches
	Apparel and Jewelry clothing, footwear, fabring, luggage, rope, rings, necklaces		Non-Metallic Minerals stone, clay, glass, concrete, tile, ready-mix, minerals
	Automotive and Transportation vehicles, trailers, motorcycles, bicycles, boats, components	\bigotimes	Paper Products paper mills, cardboard, envelopes, stationery, paper packaging
	Cannabis, Tobacco, CBD marijuana, cigarettes, cigars, chewing tobacco, CBD oil	Crub	Plastic and Rubber tires, gaskets, belts and hosing, plastic film, pipes, bottles
Å	Chemicals and Life Sciences cleaners, paint, cosmetics, pharmaceuticals, petroleum		Primary Metals steel mills, foundries, metal processing, die-casting
¢\$	Electronics and Electrical appliances, components		Printing and Publishing magazines, books, newspapers, maps, greeting cards
ያቢ	Fabricated Metals hand tools, hardware, fasteners, springs, cookware	\bigcirc	Sporting Goods and Toys sports equipment, hunting and fishing, toys, games, dolls
Q	Food and Beverage meat, dairy, fruit, vegetable, confectionary, beer, wine	<u> -</u>	Wood and Lumber logging, sawmills, millwork, cabinets, pre-fab buildings
囵	Furniture and Home Goods furniture, bedding, floor covering, pictures, home textiles	(Other Manufacturing musical instruments, signs, sewing, art supplies, brushes
e ??	Industrial Equipment equipment for farming, manufacturing, construction, more	Ø	Non-Manufacturing Industries agriculture, forestry, fishing, mining, distribution, more

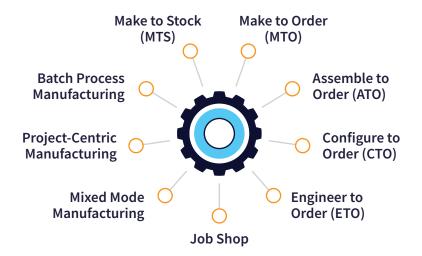
Access the entire Acumatica Manufacturing Edition application and enter transactions anytime, anywhere, from a browser, ruggedized scanner, or mobile device.

Gain actionable insights with interactive, configurable dashboards to monitor key performance indicators and manage exceptions swiftly to avoid production issues.



Flexible Methods of Manufacturing

Every manufacturer is different, even if they make the same product. Every manufacturing ERP system supports different production methodologies. Acumatica is one of the few ERP applications on the market that supports both discrete (make to stock and make to order) and batch process manufacturing on a single platform.





Extend Acumatica with Certified Applications

The Acumatica Marketplace is one of the leading communities of independent software vendors with integrated applications for budgeting and planning, electronic data interchange (EDI), equipment rental, quality control, logistics and shipping, container management, process manufacturing, and more.

"Acumatica helps us better analyze our sales and gives us the ability to analyze more categories with much more clarity.... We have a lot more real-time visibility into what other entities are doing, which allows me to be more effective and keep better tabs on what's going on and helps us make more strategic financial decisions."

Franklin Shiraki, Corporate Controller, Firewire Surfboards Industry: Sporting Goods and Toys

Discover Why Leading Manufacturers Depend on Acumatica for their Success



LAUNCH THE VIEWER



Future-proof Cloud Platform Ready for Modern Technologies

Manufacturers demand a modern platform built for speed and extensibility to connect external systems and data.

The Acumatica xRP platform is a versatile architectural framework and application development platform that empowers manufacturers to tailor the software to the way they do business. Because Acumatica's ERP platform technology uses standard web technologies and development languages, you can modify your

business logic using the platform tools or a different integrated development environment.

The platform is built on the world's best cloud and mobile technology. Leverage Open APIs to connect to the Industrial Internet of Things (IIoT), to capture data in real-time through machine interfaces, or to automate your shop floor with robotics, carousels, and other modern technologies.

	ected cations	Vertical/Embedded Applications		
\$ Tax Calculation	eCommerce	Property Management 💷 Government Contracting		
Business Intelligence	Shipping and Logistics	📅 Non-Profit 🛛 🕵 Rental Equipment		
Acumatica Cloud ERP				
Industr	y Editions	Best-In-Class Modules		
Manufacturing Edition	Construction Edition	📰 Financial Management 🔎 Project Accounting		
Distribution Edition	뤔 General Business Edition	ກໍດີກໍ່ Customer Management 🛛 🤖 Field Service Management		
Retail-Commerce Editio	n	\$ Payroll		
Acumatica Cloud Platform				
Advanced Advanced Authentication	Nulti-tenant 💦 Low Code / N Framework	Support Analytics		
Role-based Aあ M Security	Nulti-language Green Integration & Web Services			
Tech Stack		ET Framework and ASP.NET		

The Acumatica xRP platform is more than just technology. It is the foundation manufacturers demand for the future. Visual workflows, embedded document management, multilingual translations and localization, mobile expense receipts, time management, and other platform-native features are included in the most resilient cloud ERP platform available for midmarket manufacturers. Acumatica Mobile Framework provides real-time access to data, and configurability without coding. It connects with mobile device features such as cameras for photos, microphones for voice notes, fingerprint recognition for security, GPS for location tracking, and more.

Manufacturing

The Trusted Leader in Usability and Value

Acumatica's <u>Customer Bill of Rights</u> protects customers with an easy to understand End User License Agreement. It guarantees ERP implementations without hidden fees. The Bill of Rights outlines Acumatica's commitment to consumption-based licensing that does not inhibit growth. It provides sustainable pricing models with limited price increases, deployment choice, and consistent customer service access. Further, it protects customers' access to their data, anytime – even if they leave the Acumatica family. Further, Acumatica is consistently rated high in both usability and value by industry analysts and users. Acumatica is ranked as a leader in the IDC MarketScape: Worldwide SaaS and Cloud-Enabled Midmarket Business ERP Applications. Advisory services provider Nucleus Research selected Acumatica as a market usability leader in their ERP Technology Value Matrix. The G2 user review site selected Acumatica as a Leader in the G2 Mid-Market Grid Report for ERP Systems. Acumatica maintains a near-perfect Overall User Rating on the Gartner Peer Insights report.



Leader in Midmarket Cloud ERP

IDC



Acumatica
by the6,500Valued Customers+33High Net Promoter Score180MTransactions Every Month200+Independent Software VendorsNumbers:97%User Rating Satisfaction300+Channel Partners300+Dedicated Employees1Unique Singular Product Focus

Discover Your Potential ROI with the Forrester Total Economic Impact Calculator™

\$

Software **Reviews**

CALCULATE YOUR ROI



Manage Your Entire Business on a Single, Future-Proof Cloud Platform

Powerful and Comprehensive Features Provided by Acumatica Manufacturing Edition:

Bill of Material and Routing

Effectivity/Expiration Dates Production Steps Where Used Inquiry Phantom BOM Reference Designators Multiple Sites BOM Cost Roll-Up Flexible BOM Copy Mass Change Attributes Revision Control BOM Import

Engineering Change Control

Engineering Change Requests Engineering Change Orders Approval Process BOM Compare Security Audit Log

Inventory Management

Replenishment Settings Matrix Items Physical Inventory Pricing, Discounts, Promos Customer and Vendor Items Packaging and UOM Shipments Kitting and Disassembly Inventory Valuation Perishable Inventory Lot/Serial Traceability Non-Stock Items

Warehouse Management

Barcode Label Printing Barcode Scanning Pick, Pack, and Ship Inventory Movement Warehouse Transfers Physical Inventory Device Agnostic Inventory Look-Up

Projects & Construction

Change Orders Cost-Plus or Fixed Cost Forecast Project Budget Timesheets for Specific Projects CRM Portal and Case Integration Sales and CRM Quotes Task Definition Reverse Unbilled Transactions Create Billing Rules Manage Project Quotes Labor Cost Rates Mobile Time Entry Mobile Expense Capture Project Templates Construction Edition

Production Management

Critical Materials Labor Tracking Backflushing Material and Scrap Tracking Production Performance Event Audit Trail Production Order Changes Outside Processing Lot and Serial Tracking Barcode Scanning Job Cost Reports By-Products

Manufacturing Estimates

Include Non-Inventory Items Create New Inventory Items Create Production Orders Works with CRM and Sales Adjust mark-up amounts

Sales Order Management

Inventory Allocation Invoice Consolidation PO Linking Real-Time Inventory Returns Management Multiple or Partial Fulfillment Shipment Schedules Pick Lists and Replenishment Credit Limit Verification Custom Workflows Special Order Drop Ship Will Call Orders

Customer Management

Sales Opportunities Integrated Marketing Service and Support Customer Self-Service Portal Lead and List Management Accounts and Contacts Email Integration See ERP Transactions in CRM

Accounting Applications

General Ledger Accounts Receivable Accounts Payable Multicurrency Management Tax Management Cash Management Deferred Revenue Recurring Revenue Intercompany Accounting Electronic Bank Feeds Advanced Expense Management Fixed Asset Depreciation Payroll and Time Management AP Invoice Automation PCI-Compliant Credit Cards

Material Requirements

Planning Demand Forecasting MRP Detail Bucketless Planning Multi-Site Planning Create Purchase Orders Create Work Orders Create Transfer Orders Safety Stock Considerations Master Production Schedule Integrated Project Demand Exception Messages

Product Configurator

Rules-Based Dimensional Formulas Order History and Look-Up Multi-Level Configuration Formula Validation

Purchase Order Management

Partial Fulfillment Consolidated Fulfillment Item Tracking Automatic Payment Vouchers Drop Shipments Landed Cost Vendor Selection Vendor Performance Multiple Addresses Audit Trail Blanket Orders Custom Workflows

Commerce and Point of Sale

Real-time, Bi-directional Sync Item Info and Photos Sync Orders Discounts and Promos BigCommerce Storefront Shopify Storefront Point of Sale Application Retail Hardware Integration

Analytics & Platform

Financial Reports Acumatica Report Designer Generic Inquiries Microsoft Power BI Integration Configurable Dashboards Multi-Level Security Private or Public Cloud 99.99% Up-Time Native Document Management Visual Workflows Business Events Online Help and Wikis Contract Management Development Tools Integration Utilities

Advanced Planning & Scheduling

Finite or Infinite Capacity Work Center Capacity Machine Capacity Tool Resource Constraints Rough-Cut Capacity Planning Dispatch Lists Schedule Backward or Forward Setup and Move Time Production Run Time Efficiency Calculations Facility Schedules

Manufacturing Data Collection

Barcode Scanning Material Movement Clock-In / Clock-Out of Jobs Supervisor Review Device Agnostic

Requisition Management

Convert to Purchase Order Predefined Request Lists Hide Inventory Lists Collect Requests Request Classes Create Customer Quotes Set Vendor Lead Times Shipping Instructions Online Vendor Bidding Security Audit Trail Configurable Workflows Multiple Approval Levels

Service Management

Calendar & Appointments Resource Scheduling Flexible Billing Route Optimization Mobile App with GPS Warranty Management Components with Serial Tracking Contract Management

Vendor Marketplace

Shipping Carrier Integration Electronic Data Interchange Process Manufacturing Quality Management CAD/PLM BOM Integration Light Manufacturing Salesforce Integration Rental Management Human Resources Supply Chain Execution Logistics Management Budgeting and Planning Container Tracking Royalties and Rebates Much more! "I would definitely recommend Acumatica to other businesses. It covers the full ERP functionality, it integrates with other products well, and it's cost-effective."

Derek Szabo, Managing Director, Devil's Peak Brewing Company Industry: Food and Beverage





As businesses navigate the complexities of the modern world, BCT will be your trusted ally in the journey towards effciency and growth. Through strategic collaboration with products like Acumatica Cloud ERP and a dedicated focus on manufacturing, BCT ensures that clients not only stay ahead of the curve but lead the way in their industries. With a commitment to innovation, personalized solutions, and global impact, BCT is set to redefine the landscape of technology-driven business solutions.

If you are looking to boost effciency, streamline processes and consolidate all areas of your business into one solution visit us online at <u>www.bctinc.com</u> or call us at (309)862-3666.