Epicor Brochure

Epicor for Manufacturing





Epicor Kinetic for Manufacturing

As innovation propels your manufacturing business growth, enterprise resource planning—the very backbone of your information systems—must keep pace. Epicor understands that manufacturers worldwide must identify, consider, and respond to a new set of challenges and variables each day. Some challenges result from rapid growth and managing an extended global enterprise. Others are a result of internal inefficiencies and silos of information that affect your ability to further innovate and compete on dimensions such as cost, quality, and schedule. You need the ability to easily adapt to new manufacturing methods, changing customer requirements, and evolving business strategies.

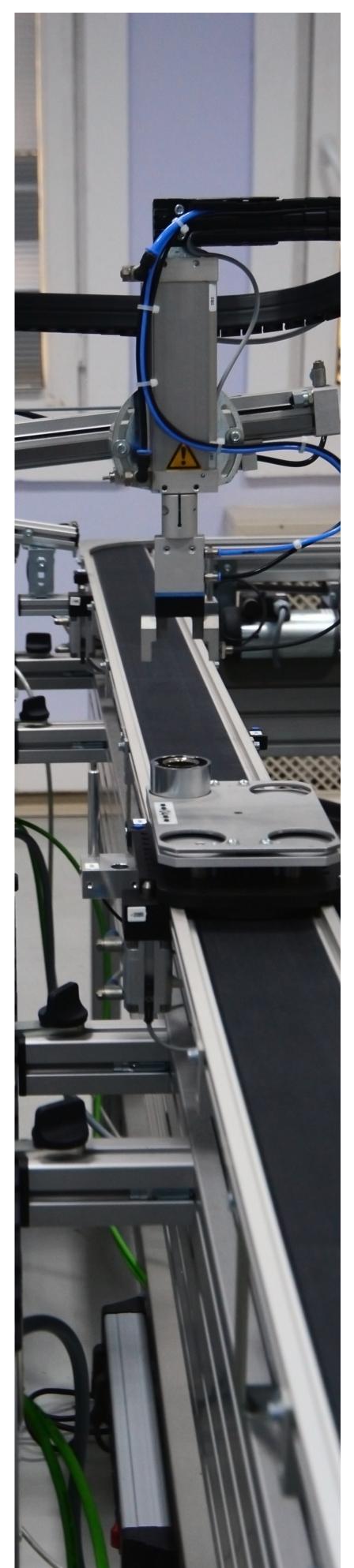
help maximize innovation and profitability.

Made with Manufacturers for Manufacturers

Capture the true value of cloud ERP with Kinetic, a solution made with manufacturers, for manufacturers. An intuitive, configurable, and guided user experience with embedded learning helps you maximize your profitability with real-time business intelligence and built-in collaboration tools. Kinetic has the functionality you need to run a modern, future-ready business poised to capitalize on data, transform digitally, and innovate without limits. All the features you need to scale, compete, and attract top talent to your organization. Trust the manufacturing expertise of Epicor to gain the momentum and know-how you need to accelerate growth and innovation. This is the future-focused face of manufacturing.

Synchronizing the complex relationships that determine supply, demand, and fulfillment helps companies reach new, industry-leading levels of business performance. You can compete globally—seeking new opportunities and bridging geographic boundaries—by streamlining supply chain processes and using technology to communicate quickly and accurately. Epicor Kinetic for manufacturing can help you achieve maximum efficiencies within the four walls of each plant, while providing cutting-edge technology to span across your global business to foster superior performance and innovation.

Epicor for Manufacturing is powered by Kinetic. Kinetic is the cloud ERP made with manufacturers, for manufacturers. Trust Epicor knowhow to accelerate growth and Epicor Kinetic is a tightly integrated software solution for identifying and planning the resources you need to capture, produce, ship, and account for customer orders. It provides the ability to access the right information, from the right source, at the right time, empowering all users through the supply chain



to make, informed decisions. Industry-leading technology makes it possible for manufacturers of all sizes and their suppliers to derive the benefits of real-time collaboration from Epicor solutions. Epicor enables manufacturers to provide after-sales service at the customer site through field service management capabilitiesexpanding your revenue potential. Kinetic delivers deep manufacturing expertise and business momentum with ERP capabilities made for manufacturers with manufacturers.

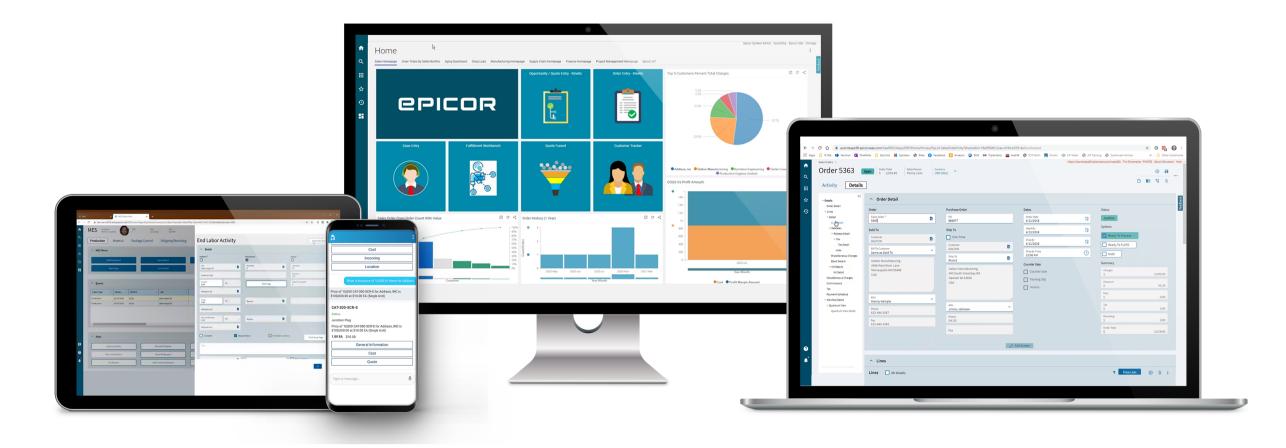
Epicor Kinetic for Manufacturing is distinguished by its increasingly broad focus on planning and managing all resources, both within and across location and company boundaries. Power your business with a secure, tightly integrated ERP and embedded capabilities. This expanded scope is most strongly felt in the areas of Customer Relationship Management (CRM), Supply Chain Management (SCM), Advanced Planning and Scheduling (APS), Product Lifecycle Management (PLM), Advanced Manufacturing Execution System (MES), Quality Management System (QMS), field service management (FSM), and business process management (BPM) to name only a few. Manufacturers of all sizes have recognized the value of an integrated suite rather than trying to piece disparate solutions together. Manufacturing Focused

rapidly expanding emerging manufacturers alongside midsize companies and subsidiaries of large multinationals. Epicor Kinetic is scalable and modular with rich feature sets that support's your company's growth with rapid implementation and easy expansion —no matter the size and complexity of your manufacturing process. The solution offers complete flexibility when it comes to deployment. You can choose to deploy the solution in the cloud, hybrid or on-premises.

As a multidimensional solution, Epicor Kinetic for Manufacturing is uniquely positioned to manage the requirements of multiple industries with a single solution, including industrial machinery, automotive, aerospace and defense, medical device, electronics and high-tech, fabricated metals, furniture and fixtures, rubber and plastics, job shops, and more. Epicor has experience across many manufacturing industries and has developed solutions to fit the unique requirements for supplying these industries with robust functionality, including:

Epicor Kinetic is designed to support various manufacturing processes including discrete, maketo-order (MTO), engineer-to-order (ETO), configure-to-order (CTO), mixed-mode, and make-to-stock environments. Epicor continues a 50-year tradition of providing industry-leading solutions for

- Centralized customer relationship management
- Efficient sales and service management
- Rules-based visual product configuration
- Real-time IIoT driven equipment production and process monitoring
- End-to-end management of complex multiphase projects
- Quality and compliance management
- Extensive product data management including product lifecycle management (PLM)
- Embedded advanced planning and scheduling (APS)



- Comprehensive materials management including cradle-tograve serial and lot control
- Support for lean initiatives
- Full-featured supply chain management
- Embedded maintenance management
- Integrated field service automation
- Global financial management and accountability
- Portals, dashboards, business process management, and enterprise search to support business performance management initiatives

Immediately Productive and Simple to Use

The rise of consumer technologies, easy-to-use apps, and social networks has created a new imperative for business applications. Traditional ERP can be notoriously complex to implement, use, and maintain. Kinetic offers a different experience.

Kinetic offers a mobile, browserbased user experience that enables employees to complete tasks in less time while optimizing their personal workflows. The Kinetic user experience delivers a user experience that is: made for use anywhere, browser-based in the cloud, on any device with a consistent experience embedded Help and Support panel for easy access to the guided help you need. Training for employees is available through Epicor Learning which includes a complete training experience with a mapped and planned program of informative videos and handson exercises.

Collaboration Ignites Innovation

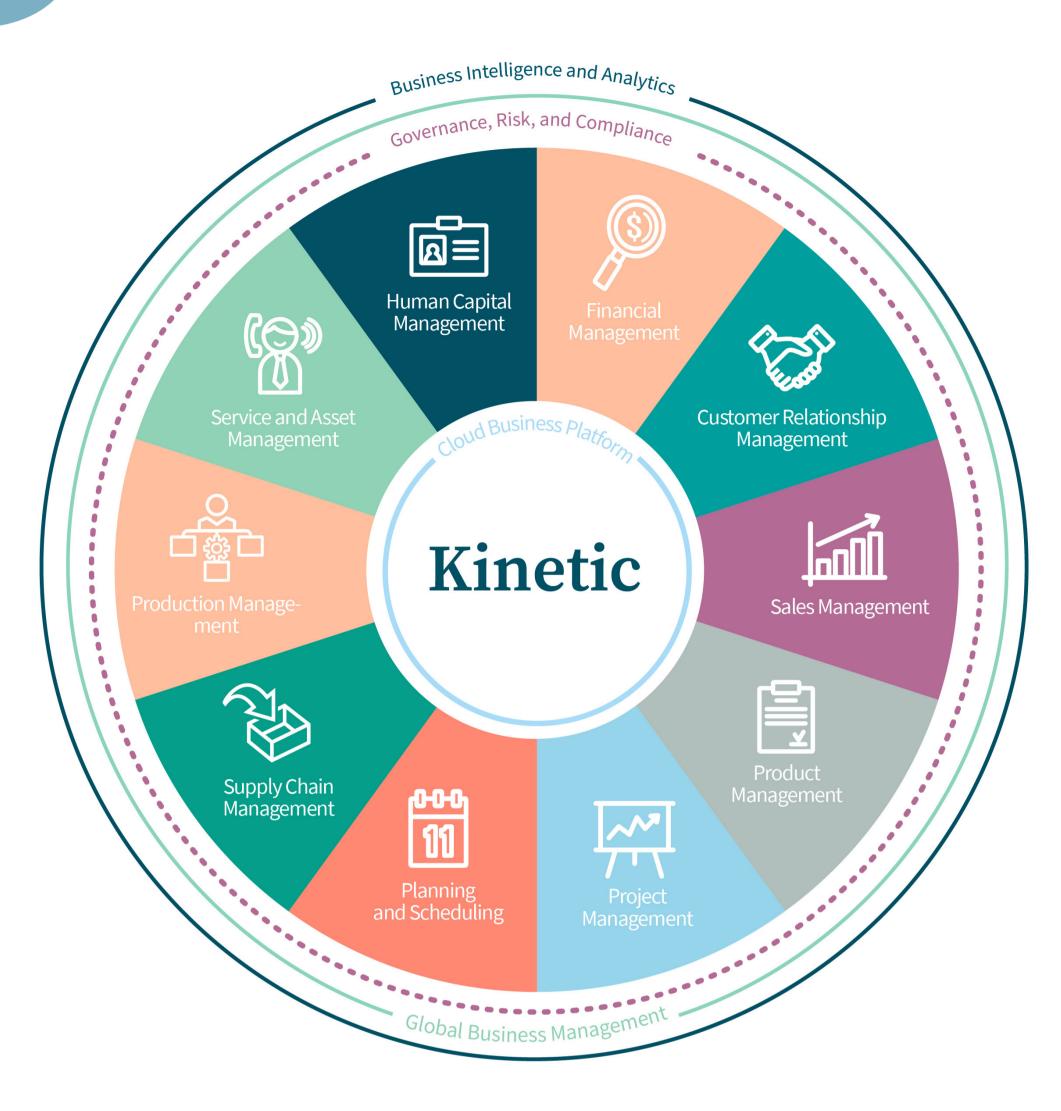
The principles of ERP are founded on the benefits of working together. Embedded within Epicor Kinetic is Collaborate, a social tool for digital messaging and collaboration. This solution supports the fundamental shift in the way organizations collaborate, both internally and externally. Depending on circumstances, examples might include collaborating around a project, a customer incident, a quality issue, a procurement challenge, or a planning event. Collaborate changes your relationship with ERP, enabling everyone to securely engage within your businesses and leverage the Kinetic knowledge base to make more informed decisions and foster innovative ideas.

- Enterprise-wide digital collaboration
- Access to system data and functions through a mobile, browser-based experience
- Supplier and Customer EDI and B2B integration
- Intuitive user experience including role-based active home pages

Epicor Kinetic is a powerful yet easy to use manufacturing solution available to manufacturers worldwide. It's fully integrated and loaded with innovative tools to synchronize supply, demand, and fulfillment as a means to reach new, industry-leading levels of business performance. Made for personal use with guided workflow, easy tailoring, and the ability to connect digitally

Made for efficiency and greater productivity with a simple, easy to use interface that offers industryfocused features and leverages intelligence for greater automation.

To augment the inherent usability of Epicor Kinetic, we deliver an



Human Capital Management

- Core HR - Talent Management Global HR - Training and Development - Candidate Self-Service - Position Control - Employee Self-Service - Timesheets

Service and Asset Management

Service Management Case Management - Returned Material - Maintenance Management - Field Service Management Authorization - Service Contract and Warranty Management

Production Management

Job Management Advanced MES - Advanced Production - Quality Assurance Kanban Lean Quality Management System Production Data Collection

Supply Chain Management

- Purchase Management - Advanced Unit of Measure - Supplier Connect - Shipping and Receiving - Supplier Relationship - Quick Ship Management - Warehouse Management - Inventory Management - Supplier EDI and B2B - Advanced Material Integration Management

Planning and Scheduling

- Forecasting	-	Scheduling and Resource
- Master Production		Management
Scheduling	-	Advanced Planning and
- Smart Demand Planning		Scheduling
- Material Requirements	-	Infinite, Finite, and
Planning		Constraint-Based Scheduling



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Financial Management

- Global Engines
- General Ledger
 - Credit Card Payments - Cash Management
- Accounts Receivable - Accounts Payable
- Tax Automation
- Financial Planning and
- Analysis

- Asset Management



- Financial Reporting

- Credit and Collections

Customer Relationship Management

- Contact Management - Case Management Marketing Management - Lead and Opportunity Management
 - CRM Mobile Integration to Salesforce.com®

Sales Management

- Estimate and Quote Management Order Management - Sales Order Automation
 - EDI/Demand Management-Point of Sale Commerce Connect - Dealer Network Portal

Product Management

- CAD Integration - Bill of Materials
- Routings - Product Lifecycle
- Engineering Change and Management Product Costing
- **Revision Control**
- Document Management Product Configuration



- Electronic Reports Engine - Environmental and Energy Management

Cloud Business Platform

- Mobile, Browser-based Experience - Virtual Agent - Collaborate - Enterprise Search - Epicor Learning - Business Process Management - Enterprise Content Management - Business Workflow Automation - IoT and IIoT Applications - eCommerce Platform
- EDI and B2B Integration - Electronic Reports Engine
- Application Studio Configuration
- REST Services and Epicor Functions
- Updatable Dashboards
- Epicor Integration Cloud - Deployment Flexibility
- Microsoft Azure Cloud
- Security Management

Business Intelligence and Analytics

- Operational Reports/Dashboards/IoT/OEE Predictive Analytics (Forecasting) - Descriptive Analytics (Business and Financial User Reporting/Dashboards) - Diagnostic Analytics (Scorecards/KPIs, Financial Planning)
 - Data Warehousing - Role-Based Analytics and Business Intelligence Mobile Business Intelligence

Global Business Management

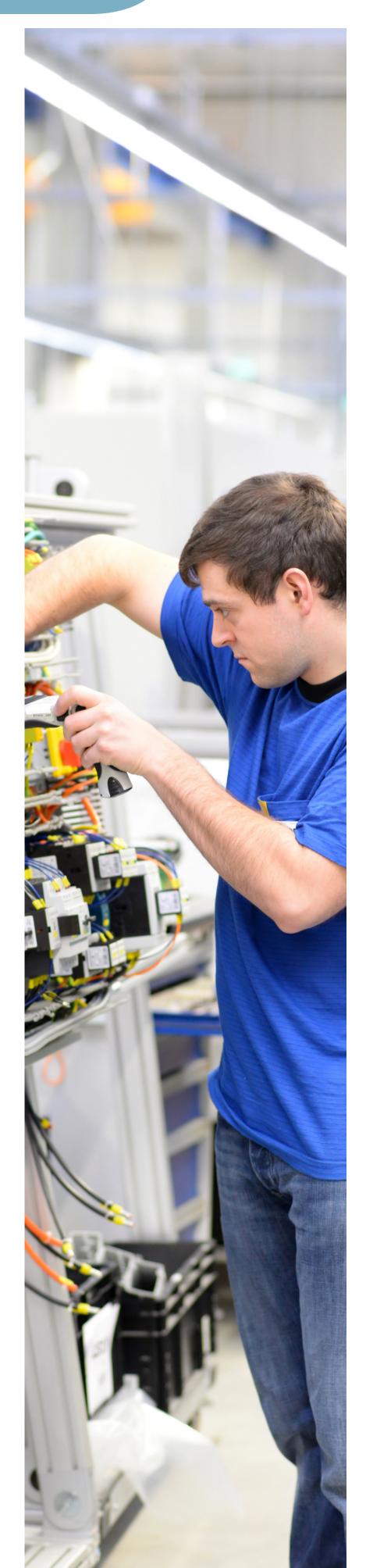
 Multicompany Management - Multicurrency Management - Global Multisite Management - Multilingual Data Management - Master Data Management - Scalable, Distributed Deployment - Global Engines

Project Management

- Project Planning and
- Analysis

 - Advanced Project

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- Planning Contract - Time Management
- Project Generation - Expense Management
- Project Billing
- Resource Management Management
- Contract Management



Lean Initiatives

With increased global competition and customer demand for product flexibility alongside smaller, more frequent orders, businesses are widening the scope of lean principles to focus not only on manufacturing processes, but to encompass all processes that contribute to the bottom line.

Epicor is uniquely positioned with fully integrated modules and features such as customer relationship management, supplier relationship management, workorder-less "Kanban" control on the shop floor, lean metrics, and Epicor service-oriented architecture (SOA, the business process management (BPM) workflow to reduce waste in internal processes and ultimately enhance profitability. **Deployment Flexibility**

Leadership in global cloud ERP is in the DNA of Epicor and meeting the changing needs of your business

Connected Systems Help Businesses Execute Strategies

The Epicor architecture of industryleading technologies is at the core of Epicor Kinetic. It is the foundation upon which businesses execute strategies and achieve objectives, operating seamlessly and effectively in the background and enabling highly optimized business productivity. Epicor has been a consistent leader and innovator for global ERP solutions built using a state-ofthe-art connected systems architecture. A connecting systems focus based on SOA was chosen because ERP thrives as a high-performing, approachable service that connects people, systems, and processes. Business strategy today is so very tightly coupled with technology strategy-and technology is partly responsible for shaping the culture within a

with flexible cloud solutions delivers on business growth today and into the future - wherever that growth takes you. Kinetic is cloud ERP with deployment choice of public cloud, on premises, or hybrid cloud. Hybrid cloud allows businesses to step into the cloud with extensions without running their entire ERP in the cloud. As the solution offered uses the same technology, regardless of cloud or on premises, businesses can also choose to self-host the solution or work with a 3rd party. Multinational organizations benefit from additional flexibility as distributed business units have deployment choices across the enterprise with some sites choosing cloud and others choosing on premises deployment. The latter because of the region or remote geography challenges for cloud.

company that ultimately drives competitiveness. **Responsive ERP That is as Mobile as You Are**

The days of coming to the office, logging into an ERP system, then leaving it all behind at the end of the day are long gone. Work has moved beyond a PC in a cubicle or office to the customer site, on the plant floor or in the warehouse, in the field, or on a supplier visit. In today's alwaysconnected world, users demand access 24/7, with a consistent experience that flows between devices. Support for touch and gestures and the ability to fully interact with business systemsbeyond simply drilling into analytics —is the new normal.

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End-user demands for greater control over the user experience are increasing. Individuals expect to be able to manipulate screens and dashboards in a manner that is relevant to a particular role, task, or point in time.

Epicor recognizes the challenges these competing demands can have, and the implications for ERP to help ensure enthusiastic adoption throughout the organization. We focus on ensuring that our business architecture and business solutions enable you to stay ahead of the curve, and your users are fully productive however they choose to interact with Epicor Kinetic. running. With a history of almost 50 years in ERP software, we have evolved to provide end-to-end productivity solutions for five core industries: Epicor for Manufacturing, Epicor for Distribution, Epicor for Retail, Epicor for Building Supply, Epicor for Automotive, and Epicor for Care.

Supporting Extended and Global Operations

With competitive pressures driving many manufacturers to expand globally where labor is considerably less expensive coupled with recent trends in plant consolidations, many manufacturers today, both large and small, find themselves suddenly managing multiple sites disparately.

We're Here for the Hard-working Teams that Keep the World Moving

Epicor is the essential partner for businesses that make, deliver, and sell the things that keep the world Within each of these industries, we offer a portfolio of platforms and modules, secure in the cloud, curated to provide you with a complete solution set for your business. We're cloud first with the flexibility to offer choice to those who are on the journey to cloud, so you have exactly what you need to run your business today and tomorrow.

Our solutions are made with you, for you. Our team members come from the industries we serve – we know your business because we've been in your shoes. With innovative technology, we're here to accelerate your ambitions to compete and win. Epicor Kinetic for Manufacturers offers comprehensive multisite capabilities coupled with a global presence to meet your company's requirements for local support. Competing globally and domestically - bridging geographic and strategic diversity and eliminating supply chain inefficiencies—can be accomplished with the technologies to streamline intra- and inter-company processes and communicate quickly and accurately.

Synchronization of complex relationships which determine supply, demand, and fulfillment is the means to reaching new, industry-leading levels of business performance, all while adhering to global standards for trade of parts such as GTIN-14 and RoHS compliance. Epicor for Industrial Machinery can help you achieve maximum efficiencies across your globally extended enterprise.

Industry Leading Service and Support

Epicor has 50 years of experience delivering industryfocused, world-class solutions, and ongoing customer care and service to over 24,000 customer installations. It is a true global solutions partner with support offices all over the world. The key vehicle that transforms Epicor for Industrial Machinery into a successful business solution is our Signature Implementation Methodology. Epicor delivers one of the most cost-effective and efficient techniques to plan, design, validate, and deploy your Epicor solution. Staffed with direct employees around the globe who are properly trained and equipped with world-class implementation tools, Epicor follows our proven 5-stage Signature Methodology designed specifically around Epicor software and our customers. The end result is an on-time, on-budget implementation of your Epicor solution that allows your company to quickly begin using Epicor for Manufacturing in day-to-day operations helping you save time and money by providing broad functionality at a lower total cost of ownership.

en>compass epicor Gold Partner

Encompass Solutions is a business and software consulting firm that specializes in ERP systems, EDI, and Managed Services support for Manufacturers. Serving small and medium-sized businesses since 2001, Encompass has helped modernize operations and automate processes for hundreds of customers across the globe. Whether undertaking full-scale implementation, integration, and renovation of existing systems, Encompass provides a specialized approach to every client's needs. By identifying customer requirements and addressing them with the right solutions, we ensure our clients are equipped to match the pace of Industry.

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