



MANUFACTURING EDITION

INTEGRATE PRODUCTION PLANNING WITH CUSTOMER MANAGEMENT AND FINANCIAL REPORTING

Acumatica Manufacturing Edition offers a complete, multi-site manufacturing control and planning system for make-to-stock, make-to-order, engineer- to-order, project centric, job shop, batch, and repetitive manufacturing. Manufacturing Edition integrates with Acumatica's Financial Management, Distribution Management, Customer Management, and Project Accounting products.

- **Bill of Material and Routing** – Efficiently plan and manage inventories, costs, and manufacturing processes, as well as full revision control. See both engineering and financial views of product structure in the multi-level Bill of Material (BOM)/Routing screen.
- **Production Management** – Schedule production on the shop floor and track material and labor costs. Compare standard and planned production costs to the actual costs of the production order.
- **Material Requirements Planning (MRP)** – Satisfy customer requirements while maintaining optimal inventory levels with the powerful Acumatica Manufacturing Edition MRP planning tool.

KEY BENEFITS

COORDINATE ACTIVITIES

- Manage your entire business with complete, real-time information for your operations
- Coordinate labor, machines, and inventory and optimize your company's processes

AVOID OUTGROWING YOUR SOFTWARE

- Adapt the software as your business grows
- Leverage powerful features and functions for:
 - Make-to-Stock
 - Make-to-Order
 - Engineer-to-Order
 - Project Centric
 - Job Shop
 - Batch
 - Repetitive Manufacturing

MEET SCHEDULES

- Respond to demand while optimizing inventory and resources
- Achieve effective cost control with MRP planning

TRACK YOUR COSTS

- Track material and labor costs as you manage your products
- Compare estimated, planned, and standard production costs to actual costs of production

Inventory #	Description	Source	Warehouse	Item Qty	Actual Date	Product Date	Preferred Vendor ID	Type	Reference No.
AMSHL10	Sheet Metal 10 Gauge	Purchase	WHOLESALE	4 0000	11/22/2019	12/22/2016	AAVUNCR	MRP Requirement	SC002805
AMCBOB2	Circuit Board	Purchase	WHOLESALE	488 0000	11/30/2018	12/30/2016	ACTIVSYST	MRP Requirement	SC002805
AMBLCH2	Blank Chip	Purchase	WHOLESALE	488 0000	11/30/2018	12/30/2016	NECKDIAL	MRP Requirement	SC002805
AMRSH20	Resistor	Purchase	WHOLESALE	1 500 0000	12/20/2016	12/20/2016	ACTIVSYST	MRP Requirement	SC002805
AMBASE	Base Unit	Manufacture	WHOLESALE	488 0000	12/20/2016	12/20/2016		MRP Requirement	SC002805
AMPCMP	Pump	Purchase	WHOLESALE	500 0000	12/20/2016	12/20/2016	PUREWATER	MRP Requirement	SC002805
AMWHR20	Wire Harness	Purchase	WHOLESALE	1 000 0000	12/20/2016	12/20/2016	ELBENSTOCK	MRP Requirement	SC002805
AMPCB2	Printed Circuit Board	Manufacture	WHOLESALE	488 0000	12/20/2016	12/20/2016		MRP Requirement	SC002805
AMSTRTP	Strip Tape	Purchase	WHOLESALE	488 0000	12/20/2016	12/20/2016	ASARHARD	MRP Requirement	SC002805
AMSSTSS	Stainless Steel Screw	Purchase	WHOLESALE	500 0000	12/20/2016	12/20/2016	ASARHARD	MRP Requirement	SC002805
AMRCDU1	Reverse Unit	Manufacture	WHOLESALE	500 0000	12/20/2016	12/20/2016		MRP Requirement	SC002805
AMFHOS	Flat Hood Screen	Purchase	WHOLESALE	2 000 0000	12/19/2015	12/20/2016	ASARHARD	MRP Requirement	SC002805
AMFIB2	Internal Parking Fiber	Purchase	WHOLESALE	500 0000	12/20/2016	12/20/2016	PUREWATER	MRP Requirement	SC002805
AMWFR20	Wave Resistor	Purchase	WHOLESALE	500 0000	12/20/2016	12/20/2016	PUREWATER	MRP Requirement	SC002805
AMH20	Housing	Purchase	WHOLESALE	500 0000	12/20/2016	12/20/2016	CKRHARD	MRP Requirement	SC002805
AMCBOB2	Circuit Board	Purchase	WHOLESALE	100 0000	12/20/2016	11/20/2017	ACTIVSYST	Production Material	020023
AMKUR450	Knip Model 450	Manufacture	WHOLESALE	500 0000	12/20/2016	3/31/2017		Sales Order	SC002805
AMSNGSDU	Single Hang Doors	Manufacture	WHOLESALE	1 0000	11/20/2017	11/20/2017		Sales Order	SC002805
AMSNGSDU	Single Hang Doors	Manufacture	WHOLESALE	1 0000	11/20/2017	11/20/2017		Sales Order	SC002805
AMSNGSDU	Single Hang Doors	Manufacture	WHOLESALE	1 0000	11/20/2017	11/20/2017		Sales Order	SC002805
AMRSH20	Resistor	Purchase	WHOLESALE	100 0000	3/3/2017	3/19/2017	ACTIVSYST	MRP Requirement	SC002805
AMRSH20	Resistor	Purchase	WHOLESALE	100 0000	3/8/2017	3/19/2017	ACTIVSYST	SafetyStock	SC002805
AMRSH20	Resistor	Purchase	WHOLESALE	24 0000	3/12/2017	3/19/2017	ACTIVSYST	Sales Order	SC002805
AMRSH20	Resistor	Purchase	WHOLESALE	48 0000	3/12/2017	3/19/2017	ACTIVSYST	SafetyStock	SC002805
AMRSH20	Resistor	Purchase	WHOLESALE	200 0000	3/12/2017	3/19/2017	ACTIVSYST	SafetyStock	SC002805
AMRSH20	Resistor	Transfer	WHOLESALE	7 0000	3/12/2017	3/19/2017	ACTIVSYST	SafetyStock	SC002805
AMRSH20	Resistor	Purchase	WHOLESALE	200 0000	3/12/2017	3/19/2017	ACTIVSYST	MRP Requirement	SC002805

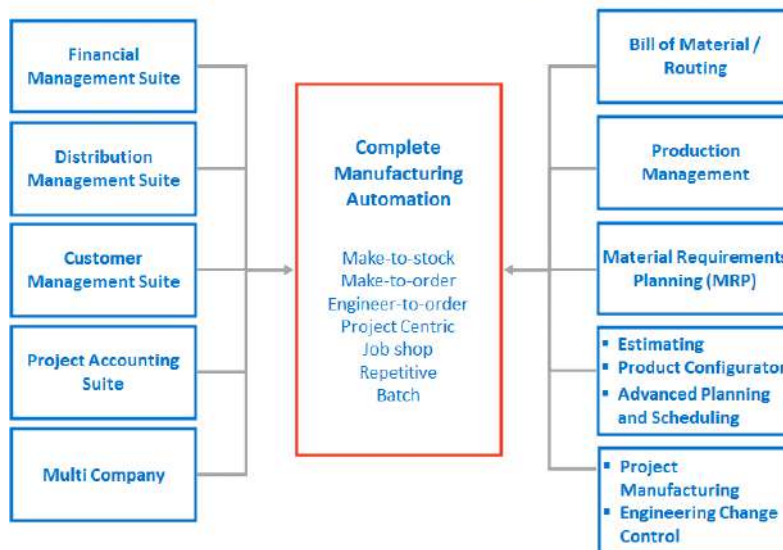


MANUFACTURING EDITION FEATURES AND CAPABILITIES

Estimating	Create estimates for new or existing items. Convert them into bills of materials, production orders, and/or other estimates.
Product Configurator	A multi-level, dimensional, rules-based system with non-hierarchical feature selections and configuration evaluation. Use on quotes, sales orders, and/or production orders with real-time price and cost rollup.
Advanced Planning and Scheduling	Meet customer demands by setting accurate and reliable delivery dates based on availability of resources with Acumatica's Advanced Planning and Scheduling.
Project Manufacturing	Manufacture to a project and track all associated costs at the project task level. Compare actual costs to a user-established budget. Production orders can be tied directly as a task to a project or produced to stock.
Engineering Change Control	Automate, control, and organize all change requests, plans, and actual changes to a bill of materials. Exercise full control from engineering change request to engineering change order to engineering change notice with approvals throughout each step in the process.

The Manufacturing Edition components integrate completely with each other and with all other Acumatica business management products.

Acumatica Manufacturing Edition



THE ACUMATICA ERP DIFFERENCE

Acumatica delivers a full suite of integrated business management applications unlike any other ERP solution on the market today.

STREAMLINE OPERATIONS

Manage your business more efficiently:

- Automate processes
- Control workflows
- Access the system from anywhere on any device—including mobile
- Promote collaboration with all-inclusive user licensing

ADAPTABLE SOLUTION

Add and extend:

- Deploy in-house or in a private or public cloud
- Easily configure your solution to fit your needs
- Add capabilities such as CRM or data visualization at any time
- Extend to other solutions and applications beyond ERP

YOUR BUSINESS ACCELERATED

Get a single version of the truth:

- Accelerate business performance and make smarter decisions with automated processes, real-time data collection, financial analyses, and forecasting
- No per user pricing – system scales as your business grows



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