

## Seamlessly Streamline the Product Release Process

Automate synchronization of engineering bill of material, revisions, and items from Arena to Acumatica manufacturing bills of material and inventory items. Manage the entire product lifecycle inside Arena's cloud-based platform with native connectivity to Acumatica applications.

## Expedite the Engineering to Manufacturing Hand-off with Connected Product Lifecycle Management

Acumatica for Arena Native Connector enables manufacturing engineers to design newly manufactured parts and modify existing parts inside Arena. Manage engineering changes for the full product record and engineering disciplines, including mechanical, electrical, software, packaging, and documentation with supply chain collaboration, regulatory compliance, and quality management. Connectivity eliminates duplicate data entry, automating the hand-off from engineering to manufacturing.

Bill of Material

← SAVE & CLOSE [Print] [Refresh] + [Add] [Delete] [Back] < > [Next] ACTIONS ▾ REPORTS ▾

\* BOM ID: BOM000061 Inventory ID: AMPMDBL - Post Mount Mailbox Double Door. Pe  
 \* Revision: B Warehouse: WHOLESALE - Wholesale Warehouse  
 PLM Item Revi...: B \* Start Date: 2/10/2021 End Date: [Dropdown]  
 Hold  Reconciled  
 Status: On Hold  
 Description: Post Mount Mailbox Double Door. Post Mount Mailbox Double Door Standard

OPERATIONS ENGINEERING BOM

[Refresh] + [Add] [Delete] [Print] [Export] [Import] SYNC EBOM REV OPERATIONS SYNC

Operation ID	Work Center	Oper Desc
0010	WC40	Cutting
0020	WC120	Welding
0030	WC10	Assembly

MATERIALS STEPS TOOLS OVERHEAD OUTSIDE PROCESS

[Refresh] + [Add] [Delete] REFERENCE DESIGNATORS RESET LINES [Print] [Export] [Import]

Inventory ID	Description	Qty Required	UOM	Unit Cost	Planned Cost
AMFLAG	Mailbox Flag. Standard mailb...	1.000000	EA	0.000000	0.00
AMHING	Galvanized Hinge. 10" Galva...	2.000000	EA	0.000000	0.00
AMGSCREW	Galvanized Screw #8-1/2. Ga...	8.000000	EA	0.000000	0.00

Review and reconcile the manufacturing bill of material in Acumatica based on synchronized engineering bill of material components from Arena.

## KEY BENEFITS

### BOOST TEAM CONTINUITY

Enable component reconciliation, cost savings, and improve scheduling by synchronizing your bill of materials for engineering and operations.

### ENSURE INVENTORY MASTER ACCURACY

Remove human error and time lags with system-created inventory records after a completed change release process.

### RAPID CONNECTIVITY

Native integration between Arena and Acumatica speeds deployment time and is easy to configure.



## ABOUT ARENA

Arena helps companies create innovative products that change the world. Arena unifies product lifecycle management (PLM) and quality management system (QMS) processes, allowing every participant throughout product development and commercialization to work together fast and effectively. With Arena, dispersed teams accelerate the design and delivery of quality products. For more information, visit [Arena, a PTC Business](#).

## ACUMATICA FOR ARENA NATIVE CONNECTOR FEATURES AND CAPABILITIES

<b>Streamline Product Releases</b>	Connect engineering designs and data in Arena with manufacturing bill of material, routings, and data inside Acumatica.
<b>Reconcile Components</b>	Reconcile engineering bills of material components with manufacturing bills of material.
<b>Adjust Labor Operations</b>	Add or adjust routing labor operations for manufacturing bills of material.
<b>Sync Items and Attributes</b>	Synchronize items and attributes from Arena with Acumatica Inventory Management.
<b>Sync Suppliers</b>	Synchronize vendors in Acumatica with supplier records in Arena.
<b>Reporting and Compliance</b>	Improve access to engineering reports for regulatory compliance with government agencies.

## Integration Engine



### ABOUT ACUMATICA

Acumatica Cloud ERP provides the best business management solution for digitally resilient companies. Built for mobile and telework scenarios and easily integrated with the collaboration tools of your choice, Acumatica delivers flexibility, efficiency, and continuity of operations to growing small and midmarket organizations. **Business Resilience. Delivered.**

Contact Crestwood Associates today to get started: [847-394-8820](tel:847-394-8820) | [sales@crestwood.com](mailto:sales@crestwood.com) | [crestwood.com](http://crestwood.com)