Light Manufacturing Module (LM)

**THE SOLUTION FOR DISTRIBUTORS WHO SELL FINISHED GOOD ITEMS THAT REQUIRE ‘LIGHT’ ASSEMBLY.** EXTENDS ACUMATICA’S KIT FEATURE TO CONSTRUCT A BILL OF MATERIAL COMPLEMENTED WITH WORK ORDER GENERATION PLUS (AUTO) PURCHASE ORDER CREATION FOR RAW MATERIALS.

“Bundles” Multiple Items Into A Single SKU, An Assembled Finished Good

- **BOM may include stock and non-stock (labor) items.** The LM module organizes material items into version controlled BOM and supports cost roll-up adding material and labor costs to establish cost of goods sold for finished good.

- **Supports BOM Explosion for Auto-Replenishment.** The LM module queries Acumatica inventory balances and automatically creates purchase orders where required to fulfill material requirements for BOM assembly.

Supports “Light Assembly” Operations

- **Auto Generates Work Order Documentation.** Sales Orders automatically create work orders if the Finished Good (the BOM constitutes) is not in stock. May included multiple quantities.

- **Work Order Completion “Stocks” Finish Goods.** The module automatically places the assembled item(s) into finished good stock. Acumatica will then automatically created pick tickets for order fulfillment...

Supports Configured Items Generated by eCommerce/Configurators

- **Captures Bundled Items for Assembly.** Bundled Items include multiple SKU’s. The LM module organizes these items into a BOM with work order/assembly documentation necessary for order fulfillment

- **Integrated with the Kensium Stock Item Extension (SIE) module and the Acumatica eCommerce Edition.** The SIE tool supports the Magento eCommerce platform for items “assembled” on-line. The LM module processes the order in Acumatica for fulfillment.

Written in the Acumatica xRP Framework (Microsoft .NET and Visual Studio)

- **100% Acumatica.** Seamless to the application and database.

- **Upgrade compatible.**

**KEY BENEFITS**

**Manage Assembly with Low Cost Module**

- Provides distributors a low cost, low overhead means to manage assembly operations.
- Cost roll-up reports provide valuable margin analysis to assess product cost/value.

**Replace Excel Spread Sheets**

- Provides ERP controls for assembly operations within a single data base.
- Provides tools to assure product availability to meet demand.
- Eliminates duplicated data entry regarding item availability and purchase orders.

**Reduce Errors and Increase Productivity with Auto Replenishment Feature**

- Auto replenishment hard allocates raw materials to BOM(s) for specific sales orders.
- Replenishment assures correct items are purchased to meet demand eliminating costly errors.

Contact

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Assembly Production/Work Order in Acumatica

Create Work Order Documentation

Summary Work Order Inquiry

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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