

Cloud Manufacturing

Implement your manufacturing business on cloud technology with the assistance of MYOB Advanced. While the idea of taking your business to a cloud ERP might seem a challenge, MYOB Advanced has been developed to make the transition straightforward.

EXPERT KNOWLEDGE

MYOB Advanced is implemented and supported by the extensive MYOB Partner Network across Australia and New Zealand, working directly with you at all times.

BETTER VALUE

Forget complex and expensive servers or your own data centre which need to be continually updated as your business grows. Enjoy the convenience of straightforward monthly pricing plans.

ANYWHERE, ANYTIME

A true Cloud-based ERP system designed to help businesses be more flexible by working online. MYOB has partnered with Amazon Web Services (AWS) a local best-in-class high availability data storage centre located in the Sydney region.

POWERFUL, FLEXIBLE, & SCALABLE

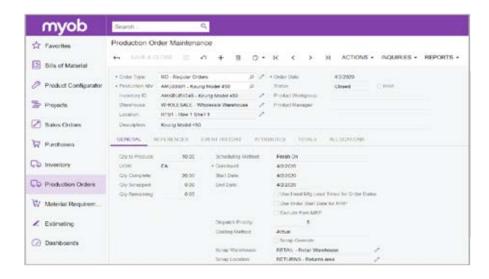
From streamlining workflow, inventory management and CRM to general ledger and accounting support, every module has the flexibility to grow with your business needs.

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PRODUCTION MANAGEMENT

Sophisticated production management that supports multiple types of environments: make-to-stock, make-to-order, engineer-to-order, configure-to-order, project centric, job shop, batch, and repetitive.

From components to finished goods, The MYOB Advanced Manufacturing Edition Production Management module gives an organisation the ability to control the entire production process. Provides the ability to track material and labor costs, schedule production on the shop floor, and allows the user to compare the standard/planned production costs to the actual costs of the production order.



KEY FEATURES

Production Order Tracking: Captures the total manufacturing costs for a production order including material, labour, machine, tool, overhead, and outside processes.

Production Order Changes: Allows the capability to build prior or alternate Bills of Material revisions as well as substitute operations and/or materials on a production order.

Scheduling: Multiple scheduling options allow you to meet your customer's delivery dates. The system utilises both forward and backward scheduling methods to allow for flexibility.

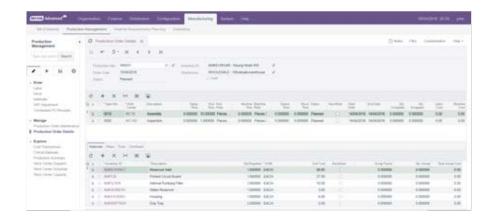
Lot / Serial Tracking: Full lot and serial traceability throughout the lifecycle of the item. Lot and serial numbers can be assigned or entered manually through purchase receipts, inventory issues, and shop floor control transactions.



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ADDITIONAL FEATURES

FEATURE	DESCRIPTION
Critical Materials	Allows you to view any quantities that are short for a specific production order. Allows for creation of Purchase Orders and Production Orders for the parts that are short from a single screen.
Labour Tracking	Apply direct production labour to a specific production order by employee. In addition, non-production time can be entered through the use of indirect codes by employee.
Materials Tracking	The system allows stock and non-stock material quantities and costs to be issued to a production order. If the material is a Lot/Serial tracked item the user will be required to input the Lot/Serial number at this time.
Backflushing	The system allows for backflushing of labour and/or material. This is useful when companies only wish to record the production quantity.
Production Performance	Compare Standard/Planned costs with Actual for multiple cost buckets; labour, material, machine, tools, fixed and variable overheads for detailed production order cost performance.
Event Audit Trail	Lists all the events a production order goes through. Includes a brief description, the date the event occured, and the ID of the user that performed the event.
Barcode Integration	The system can utilise barcode data collection to record labour and material transactions as well as inventory transactions such as issues, receipts, cycle counting, and physical inventory.
Multi-Site	Ability to support multiple sites and have different or alternate BOM/Routing for each different site.



MYOB Advanced Manufacturing Software offers specialised software for manufacturing companies, specifically for the discrete manufacturing industry. Integrated seamlessly with MYOB Advanced Financial Management, Distribution Management, Customer Management, and Project Accounting Suites; Manufacturing provides real-time coordination of all your business activities from one central location.

MYOB Advanced Manufacturing has also created two additional modules that can be utilised, Estimating and Product Configurator. The Estimating solution creates estimates for new or existing items that can be converted into bills of material, production orders, and/or another estimate. All aspects of estimating are taken into account, including materials, overhead, labour, and other miscellaneous costs. The Product Configurator is a multi-level, dimensional, rules-based system with non-hierarchical feature selections and configuration evaluation. The Product Configurator for MYOB Advanced Manufacturing allows the user to configure a product's features, options, and dimensions to maximise the quote-to-order process.

"When manufacturing is YOUR business, it's OUR business"™

COMPLETE **MANUFACTURING AUTOMATION**

The MYOB Advanced Manufacturing Edition solution is 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. Integrate production planning and shop floor with customer management, sales orders, inventory, purchasing, accounting, and financial reporting to provide real-time coordination of activities across your entire business

All of your employees, partners, and customers can create dashboards that deliver real-time information to speed decision making and improve business processes without the hassle of client software, VPNs, or complex IT management.