TIW Technology

ALERE Manufacturing for AccountMate

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Product Description

TIW's ALERE Manufacturing for AccountMate includes:

The **Order Module**, initiates jobs in the shop, provides the instructions and materials lists for building the items, tracks the progress of the orders and posts finished goods to inventory.

The **Route Module,** which is responsible for the routing instructions used by work orders to manufacture items.

The **Machine Module** defines the capacity of the manufacturing facility and helps with the machine maintenance.

The **Schedule Module** develops a production plan for processing work orders through a manufacturing facility.

The **BOM Module** is responsible for bills of material and for the material requirements planning (MRP) process. The module also manages material orders for small jobs that only require a material list and simple back flushing capability.

The **Plan Module** reviews the material required for all levels from the sales order down to the raw materials in one single step.

The **Cost Module** is responsible for estimating and tracking the costs associated with the manufacturing process.

Company Profile

TIW has been providing software solutions since 1983. Thousands of clients, who range in size from small operations all the way to substantial corporations, rely on applications from TIW. They do so because of the considerable experience that is used by TIW to develop sophisticated manufacturing products designed to fit the needs of their businesses.

Customizations can easily be brought forward from version to version by following the guidelines for using these tools, thus protecting a company's investment in the future.

TIW prides itself on offering mission critical software products one hundred percent developed with our own internal team.

KEY FEATURES

• **Modular and Variable Bills of Material** reduces the number of part numbers & BOMs which increases accuracy & reduces inventory costs and engineering time.

• **MRP** includes all levels down to purchased components. Includes *Order Push Pull* report that recommends actions to better utilize existing orders.

• **Synchronous Manufacturing** ties MRP to the production schedule resulting in more effective material ordering and better understanding of WIP costs. JIT is expanded.

• **Finite Scheduling** graphically shows how to sequence jobs & allows rapid management response to changes.

• **Disassemble** permits raw material to be exploded into a wide range of end products & can be quickly disassemble, or de-kit, items with the components returned to inventory.

PRODUCT COMPATIBILITY

VAM SQL - v5.0 to Current
VAM LAN - v5.0 to Current

CONTACT

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PRODUCT LINKS

Product Information
Product Demo
Product Webinar