



Data Sheet *PROMADIS* *Manufacturing*

With one system managing repairs, inventory, distribution and purchasing, as well as manufacturing and MRP, co-ordination is a breeze.

PROMADIS Manufacturing was created specifically to close the loop between materials management, manufacturing and distribution.

It was developed by analysts with hands-on manufacturing experience, thus ensuring a powerful solution that is also:

- Flexible ... to adapt to and allow for operational differences and changes
- Reliable ... so that operations can fully depend upon the information reported
- Simple to use ... so that operations staff can enquire and search with minimal training
- Functionally comprehensive ... to control and report all relevant information
- Operationally logical ... to enhance ease-of-use and staff training

The system is integrated with PROMADIS Financials and PROMADIS Distribution to provide a totally comprehensive management capability for the manufacturing environment.

Underscoring the system's functionality is the objective of making customer deliveries that are as ordered and on time.



Thus the overall IT process is usually initiated through PROMADIS Sales Order Entry, which then calls upon PROMADIS Inventory for the release of stock. When this inventory is reduced to its pre-defined minimum re-order level, a purchase order is automatically created in PROMADIS Purchasing (for non-manufactured goods), or a manufacturing work order is automatically created in PROMADIS Manufacturing.

As the manufacturing specification is pre-defined for the item being manufactured, the work order can be approved and then released for manufacture. (This manufacturing specification being used to fully define the relevant workstations, time, operations, materials and other related resources required to create the finished goods.)

PROMADIS Manufacturing also integrates with PROMADIS Financials and PROMADIS Distribution to ensure that employee time, employee costs and materials, together with all other charges and goods, are correctly reflected as General Ledger and Inventory transactions.

PROMADIS Manufacturing features include:

- Unlimited product manufacturing specifications
- Unlimited operations per manufacturing specification
- Unlimited workstations per manufacturing specification
- Allocation of setup time and materials once in specification
- Variable (user defined) time units to suit operational needs
- Manufacture to multiple warehouses
- Receipt as pre-defined inventory code
- Interface with PROMADIS Inventory which will automatically create manufacturing orders for the replenishment of low stock levels



- Interface with PROMADIS Inventory which can automatically allocate manufactured stock against current back orders
- Triggering of the manufacturing process by a customer order
- Management of materials by PROMADIS Inventory
- Suppliers relationship management using PROMADIS Purchasing and PROMADIS Accounts Payable
- Manual release of manufacturing orders
- Manual release of materials to workstation
- Time card entry for collection of actual job times
- Management of outstanding manufacturing orders
- Powerful 'drill down' enquiry facilities
- Ability to operate with rework, kitting or parts manufacture

PROMADIS Manufacturing may be integrated with:

- PROMADIS General Ledger
- PROMADIS Inventory
- PROMADIS Payroll



PROMADIS

*delivering business information
precisely when you need it*