

ROGEE MEDICAL
INFORMATION SYSTEM



»» WAREHOUSE MODULE
Version 6.0



Warehousing and Procurement Module

An advanced electronic purchasing system and stock control program which brings into the organization a professionally managed warehousing and purchasing system among integrated defined warehouses and related departments through a systematic process.

Warehousing and Procurement Module integrates powerful security features rendering your vital business information highly protected. Advanced security simplifies processed for configuring and managing user security, and maintaining high levels of protection for the healthcare center's system.

At the core of the system is a series of fully integrated reports delivering both Medical Supply and Financial Departments vital information which are successful prerequisites to operating their businesses and decision-making when it approaches the preparation of tenders and requests, communicated with both Arabic and English Languages available in specified fields.

Thus, through its wide variety of its applications varying from documentation, online forum and support, the system becomes a must for businesses to grow.

Objectives:

What makes this system efficient is its capacity of holding inventory, its instant access to warehouse, and it integrates all warehouses together.

The system has a variety of functions by which items are organized and classified in an accurate well presented way.

Warehousing and Procurement Module coordinates procedures of warehouse varying from requesting to receiving items through standard purchase and request forms.

Designed for rapid time to benefit and low cost of ownership,

Warehousing and procurement Module helps the healthcare center unify its business processes for increased productivity and efficiency; gain better visibility and control over decision driving information; and help insure your business is highly valued and well regarded.

The system also provides authorized users with concrete, measurable, and reliable data to take actions about different transactions taking place.

Functionalities:

A. Features

- Multi-Warehouses
- Multi-Currency
- Dual Currency
- Item Detail Categorizations by Brand, Types, Models and Families
- Barcode Management with automatic generation and printing
- Lots and Expiry date management

- Serial numbers tracking and management
- Size and Colors management
- User defined unit of measurement tables
- Various price definition scenarios
- Flexible and integrated Items and Purchases cost calculation using Average, FIFO or LIFO.
- Several units of measurement for the same item code
- User defined transaction workflow with extensive parameters
- Data Collector integration for Inventory adjustment and easy physical stock count
- Automatic VAT definition by item, customer or supplier
- Item substitution list while inputting transactions
- Batch or online posting to the Accounting module
- Ability to recalculate your inventory cost at any time
- Automatic minimum quantity reminder list
- Automatic landed cost calculation by importing direct expenses from the accounting module

B. Reports

- Detailed Purchase orders list by multiple selections of suppliers, dates, group of items, locations
- Purchase Orders status report
- Inventory listing by criteria Warehouse, Date, Supplier, Item group, Item, Etc.
- Re-ordering suggestion list based on defined specification for each item or group of items

- Complete History of any item since creation date
- Valorized inventory list
- Inventory Evaluation list
- Inventory Movement report
- Stock aging report
- Detailed listing of item transactions
- Detailed combination and stock tracking from quotation, sales orders, reservations, invoices, deliveries, consignments, goods returns, transfers between warehouses or locations, inventory adjustments or sampling, physical stock variances, assemblies and productions
- Multiple layouts of Sales Statistics by customer, supplier, items, categories, locations and periods
- Price list
- Items profitability report
- VAT Report
- Monthly statistics
- Price & cost comparisons

Warehousing Module Description:

With the Warehousing System, the healthcare center manages its inventory in different locations, warehouses, transfer between warehouses, point-of-sale and consignment becomes simple. The healthcare center is addressed to online information about its inventory with all its status and historical information.

Through this module, the existing stock is managed and organized in the way the user receives, records, stores, arranges, and re-orders the stock. The set up program operates in respect to the governmental regulations of warehousing and purchasing procedures. At the same time any reengineering or adjustment applications is flexible to insert by authorized users.

All the warehouses of the healthcare center are interrelated and share integrated services whereby users communicate through the module with support to bilinguality modes.

The authorized user can create and record what is taking place within and between the healthcare center warehouses. It is time saving by which both medical supply and financial department can access warehouse data instantly as all items are recorded in an organized accurate cost accounting manner in terms of maximum efficiency.

Through this system the healthcare center can detect whether it is confronting a shortage or surplus in its warehouses as it functions as a cycle count and a monitoring tool to alert storekeepers about any lack. The system also supports tracking the healthcare center's assets and is available for all the healthcare center's users to view the records.

The system holds a large capacity of fitting and defining unlimited numbers of warehouses. Warehousing Module defines unlimited number of items which these last pour into several classifications based on their types and nature. The item number is then submitted with a code number.

Items definition, having a specialized scale unit, involves criteria on which the healthcare center and includes item location in warehouse, quantity, stock unit and other related information-based criteria.

Item quantities are transferable within and among warehouses without altering the original data of the transferred items. Adding items is also one aspect by which the system supports.

The system gives the authorized user feasibility in assigning a storekeeper for each warehouse to operate the overall warehouse responsibilities of managing warehousing operations and inserting received items manually. Storekeeper receives items based on a purchase order. The system also provides a standard purchase order by which the storekeeper receives items through.

When receiving items, the system provides their quantity with a batch number and a calendar covering their expiry date and alert reminder of quantity issue.

Whether items are depreciated or suspended, decreased in number or returned, the system supports target actions. It provides functions of ceasing transactions for suspended items, handles returned and defective stock according to rules and regulations established.

The system provides order entry standard form that can be used by authorized users. The data is directly forwarded to the Inventory Control division to issue the request.

Procurement Module

Procurement Module is an electronic based system that deals with all transactions of procurement process managed by the variety of the system functions and tools to help healthcare centers make faster decisions.

Objectives:

Procurement Module's tools aims for managing and standardizing the procurement process within an accurate data and organizing the purchase sources and procedure through clear presented standardized order forms within concrete and measurable data.

It meets the healthcare center's unique and changing business needs with rich reporting and analysis capabilities, customizable transactions flow, and the flexibility, security features, and control needed to maximize operational efficiency.

Procurement Module Description:

The system has a converter that converts types of numbers to words up to hundreds of millions and two digits to the right of the decimal point based on English and Arabic Language rules. The system handles efficiently multinational transactions with comprehensive multicurrency control.

The local currency of the country and international currencies but later to be switched when dealt with internally.

The system operates upon two purchase sources; one through public tender and the other is direct purchase.

The system supports the types with concrete precise information which includes unlimited number of defined suppliers, their contact and business information based upon the 5 types of items classification or individual by which the authorized user selects.

The screenshot shows a software window titled "Vouchers <V 1.0.0> View Mode". At the top, there are fields for "Trx. ID" (2003000085), "Type. ID" (2003000023), and a "Locked" checkbox. Below these are fields for "Trx. Type" (Inv), "Trx. Ref", "Trx. Note", "Trx. Date" (01/06/2003), and "Activation" (01/06/2003). A "Balance" box on the right shows "LL" and "USD" both at ".000".

	Account	Aux	Cur	Branch	Ship	Reference	Desc	Te/D	Amt	LL	USD	Sch	Cent
1	41110	1	USD			Inv#		D	4,000.000	6,028.000	4,000.00		
2	70110	01	LL					C	6,028.000.000	6,028.000	4,000.00		
3	70910	01	LL			Discounts	Special Discount	D	1,000.000.000	1,000.000	660.07		
4	41110	1	USD			Invoice 12345	Finished Goods	C	50,000.000	75,350.000	50,000.00		
5	70110	02	USD			Sales	Finished Goods	D	49,339.930	74,350.000	49,339.93		

Once selected, the authorized user makes us of the standard supplier email which undergoes criteria such as the name of the tender/purchase order, or any additional information needed to convey the purpose of the invitation.

The screenshot shows a software window titled "Sales Invoice <V 1.0.0> View Mode". It features an "Operation Header" section with fields for "ID" (2003000024), "Date" (22/11/2003), "Activation" (22/11/2003), "Third Party" (Middle East Computers s.a.l), "Deliver To" (Middle East Computers s.a.l), "SalesMan" (Showroom Sales), "POS" (Main), and "Manual Ref". A "Trx Id" field is highlighted in red with a "Posted" checkbox. An "Oper Status" dropdown menu is open, showing options: Active, Pending, Canceled, and Closed (checked). A "Totals" box on the right shows: Gross (1,700.00), Disc (0), Disc2 (0), Total (1,700.00), Vat &Charg (.00), Additional Discount (.00), VAT (170.00), and Net (1,870.00).

Below the header is a "Detail" section with fields for "Item", "Qty", "Gross", "Disc %", "Amt", and "Total". A "Save Ligne" button is visible. At the bottom is a table of items:

Barcode	ItemDesc	Qty	UOM	U. Price	D. pct	Disc	Total	VAT	Luser	Da
GH-13-103-550	Centrino 1.3 GHZ - Full M	1	Pcs	2,000.00	15.00	300.00	1,700.00	170.00	sa	22/11/