



## AUTOSIMPLY

## Inventory Planning

### About AutoSimply

AutoSimply Company Limited is a Hong Kong based Sage Developer Partner since 2004. Founded by a group of ACCPAC consultants with over 10 years project experience, we know and understand fully what our customers really need. Our products are developed according to Sage ACCPAC SDK and built on world-class architecture. AutoSimply's Inventory Planning (I/P), is a compact, user-oriented MRP planning solution that is fully integrated with Sage ACCPAC ERP. Both ACCPAC service Providers (SP) and their customers will find our solution easy to deploy and use.

Visit us at [www.indosage.com](http://www.indosage.com) or call 021-766 0349 today for more information about our Inventory Planning (I/P) module.

PT. Microtek Informa Solusindo

GENERAL LEDGER

ACCOUNTS RECEIVABLE

ACCOUNTS PAYABLE

INVENTORY CONTROL

SALES ANALYSIS

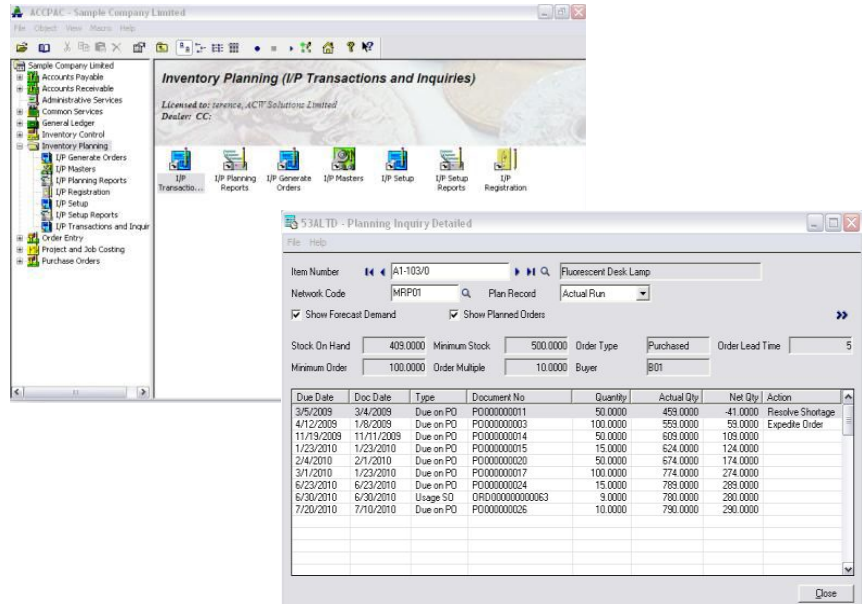
ORDER ENTRY

PROCESsing

CUSTOMER

INVENTORY

ACC/PAC Plus



The Inventory Planning (I/P) module is an easy to use Materials Requirement Planning (MRP) solution for small to medium-sized trading enterprises. With I/P, trading companies can now generate full scale MRP for all their inventory items.

By planning ahead ,I/P minimizes inventory stock, prevents item shortages leading to improvement in customer service levels. With I/P, inventory planners actually spend more time planning instead of just tracking, compiling and calculating stock requirements.

Developed using ACCPAC SDK, I/P is fully integrated with Sage ACCPAC's Financial and Logistics modules. AutoSimply I/P makes full use of the sales information in ACCPAC O/E, stock data within ACCPAC I/C and purchase information in ACCPAC P/O in generating a realistic purchase plan.

### Main Features

#### Available to Promise (ATP)

- § Allows salesmen to query and view online the available to promise quantity of selected items
- § Provide stock inventory information such as on hand quantity, PO on order quantity, SO allocated quantity by location
- § Displays the default sales price based on ACCPAC I/C
- § Displays summary customer credit status based on ACCPAC A/R
- § Includes a date-based sales history information
- § Displays detailed item planning information for the selected item



# AutoSimply

## Inventory Planning

### Buyer Information

- § Allows definition of unlimited number of buyers for purchased I/C materials
- § Create planned purchase orders by buyer
- § Generate planning inquiries by buyer

### Item Planning Information

- § Allows the user to define safety stock levels for each item record in I/C
- § User may also define an order multiple (e.g. purchase unit) for each I/C item
- § Purchase Lead Time can be maintained for each I/C item
- § Option to automatically generate planned orders for selected items

### Minimum Order (Lot)

- § Generate realistic purchase plans with minimum order quantities per item
- § Minimum order levels are useful to simulate purchase economic order quantities (EOQ) and supplier minimum order requirements

### Consumption of Sales Forecasts

- § Sales forecasts can be inputted or imported for use during planning runs
- § Actual ACCPAC O/E sales orders can consume user-defined sales forecasts thus preventing excessive estimation of item demand.
- § Consumption tolerance can be defined by using backward and forward consumption days

### Flexible I/C Location Coverage

- § User-defined I/P Distribution Networks determine the scope of MRP planning runs
- § I/P Distribution Networks are used to group I/C Locations to form supply chains
- § Supports unlimited number of I/P Distribution Networks

### Planning Calendar

- § Allows user-defined working and non-working days
- § Sets the default working days for a normal week

### Simplified Planning Runs

- § User-friendly planning run interface requires only one click of a button to run the entire MRP planning process
- § Includes option to exclude I/C stock, P/O orders, O/E orders
- § Includes option to ignore minimum stock levels and work calendar

### “What If” Scenarios

- § Allows four (4) other planning records per Distribution Network to simulate “What If” scenarios
- § Option to copy a source planning record to any target planning record

### Auto Generation of Purchase Requisitions

- § Planned orders can be automatically converted to P/O Requisitions via the I/P Generate PR routine
- § Buyer has the option to combine or generate separate P/O Requisitions
- § Buyer has the option to change order dates, due dates and order quantities for planned orders prior to generating P/O Requisitions

### Reporting & Inquiries

- MRP Summary Report
- MRP Summary Report by Buyer
- Purchase Advice Report –Summary
- Purchase Advice Report –Detailed
- Item Planning Inquiry –Summary
- Item Planning Inquiry –Detailed
- Sales Forecast Report