

## KEY FEATURES

- Stocking Methods
- Safety Stock Calculations
- Track Monthly Usage History
- Track Lead Times for purchasing or production
- Track Movement Classes for each Item by warehouse
- Order Quantity Methods by item
- Procurement Documents
- Forecasting for each item by warehouse
- Surplus and Slow Stock Alerts to reduce carrying costs and dead stock
- Multiple Forecasting Models for replenishment
- Inventory Replenishment Reports
- Historical Analysis of Best Trends per Item

## WHAT SHOULD I BUY? WHEN SHOULD I BUY IT? HOW MUCH SHOULD I BUY?

These are questions that every supply chain company needs to answer every day. Successful organizations know how to balance the requirements of having enough stock on hand with the expenses of purchasing and warehousing.

Achieve Inventory Control is a flexible yet comprehensive application that offers real time replenishment tools to provide a proactive approach to procuring stock items. Rather than wait until someone notices that stock is getting low, the system establishes a procedure to determine when each item should be ordered, and the quantity to order each time. Two methodologies are provided that may be used for different groups of items or different sectors of the business.

- Replenishment: This Achieve One methodology is based on the formulas developed by Gordon Graham. It

bases estimates of future demand on averages of past usage, lead times, seasonality and other factors calculated by the system.

- Forecasting: This Achieve One methodology is based on a set of formulas developed by Effective Inventory Management, Inc. They incorporate various trends and weighted averages along with past usage and seasonality to predict demand. Forecasts are calculated by the system.

As with all Achieve One modules, Achieve Inventory Control is built specifically for SAP Business One utilizing the advanced technical architecture of the SAP Business One Software Development Kit.

Achieve Inventory Control is a flexible yet comprehensive application that offers a real time replenishment set of tools for SAP Business One. As with all Achieve One modules, Achieve Inventory Control is built specifically for SAP Business One, utilizing the advanced technical architecture of the SAP Business One Software Development Kit.

**Forecast Replenishment Report**

Vendor:   
 Warehouse Code: General Warehouse  
 Item Group: All Item Groups  
 Surplus Warehouse: General Warehouse

	Vendor	Vendor Na...	Ware	Item	Item Name	ItemGroup	Procurement	Average L...	On Hand	Committed
1			01	0001A8	Data Protect (Mac	B		11.00	6.000	6.00
2			01	1234-BLUE	Style 1234 Blk Shirts	M		.00	0.000	3.00
3			01	80469Y	Fc Director 11 Mac			.00	0.000	4.00
4			01	83874D	Unity Exp Lic ; Accessories			.00	0.000	1.00
5			01	85058E	Rplmnt Lamp I Mac			.00	0.000	1.00
6			01	88339I	Prebate Print Mac			.00	0.000	1.00
7	V50000	Lumarx	01	C00006	Network Card Items	B		.00	0.000	51.00

IN TODAY'S ECONOMY,  
 MANAGING INVENTORY  
 IS NOT JUST AN  
 ADVANTAGE,  
**IT IS A NECESSITY.**

- Item by Warehouse Inventory

Features:

- » Monthly Usage History
- » Lead Time Tracking
- » Movement Classifications
- » Min/Max Restocking
- » Order Point/Line Point Restocking
- » Economic Order Quantity (EOQ)
- » Multiple Forecasting Formulas
- » Item Ranking

**Warehouse Item Control**

Item Code: A00001    IBM Infoprint 1312

Warehouse Code: General Warehouse

Controls	Forecast	Usage
Freeze Controls	<input type="checkbox"/>	
Process Item in Replenishment	<input checked="" type="checkbox"/>	
Safety Allowance	25,000	
Order Quantity Method	Manual	
Restocking Method	Min/Max	
Replenishment Method	Buy	
Replenishment Warehouse	West Coast Warehouse	
Movement Class	Movement Class 12	
Order Quantity	735,500	

- Inventory Reports

- » Demand Action
- » Replenishment
- » Movement Class
- » Forecasting
- » Safety Stock
- » Quantity
- » Surplus
- » Unusual Usage
- » Min/Max Analyzer
- » Ranking Analyzer

**Forecast Replenishment Report**

Vendor: \_\_\_\_\_

Warehouse Code: General Warehouse

Item Group: All Item Groups

Surplus Warehouse: General Warehouse

Vendor	Vendor Na...	Ware	Item	Item Name	ItemGroup	Procurement	Average L...	On Hand	Committed	On Order	Avail
1		01	0001A8	Data Protect (Mac	B		11.00	6.000	6.00	0.00	0.00
2		01	1234-BLUE	Style 1234 Blu Shirts	M		.00	0.000	3.00	0.00	-3.00
3		01	80469Y	Fc Director 11 Mac			.00	0.000	4.00	0.00	-4.00
4		01	83874D	Unity Exp Lic ; Accessories			.00	0.000	1.00	0.00	-1.00
5		01	85058E	Rplmnt Lamp 1 Mac			.00	0.000	1.00	0.00	-1.00
6		01	883391	Prebate Print Mac			.00	0.000	1.00	0.00	-1.00
7	V50000	Lumarx	01	C00006	Network Card Items	B	.00	0.000	51.00	50.00	-1.00

**Movement Class Reset**

Warehouse Code: General Warehouse

Item Group: All Item Groups

Total Warehouse COGS: 3,218,942.68

Ware	Item	Item Name	CreateDate
01	A00001	IBM Infoprint 1312	04/09/2007
01	A00005	HP Color Laser Jet 4	04/09/2007
01	A00004	HP Color Laser Jet 5	04/09/2007
01	A00003	IBM Infoprint 1226	04/09/2007