Buyer's Toolbox BAR: Basic Allocation and Replenishment

Use existing Buyer's Toolbox database and data feeds to fulfill your allocation and replenishment needs:

- Short-term Sales Forecasting
- Open To Ship
- Automated Basic Replenishment
- DC-to-Store
- Vendor-to-DC
- Batch or Manual Allocation to Store
- Data integration to/from ERP and Merchandising System

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A simple, intuitive wizard-based interface

BUYER'S TOOLBOX™

Run | Basic Allocation and Replenishment 3.0.1 User: dbo; DB: Fashion_Apparel_DemoAP; EOM; DateAsOf Week: 17 (May W4)

1 Step One *Products* | 2 Step Two *Locations* | 3 Step Three *OTS Forecast* | 4 Step Four *Manual Allocation* | 5 Step Five *Batch Allocation*

Number of Items: 46

Sales Method: 1: History Average

Stock Method: 1: Weeks Of Supply

From: 1 TY

To: 1 TY

Future Periods 1

ID	Name	W/S	Goal Stock	Curr. Stock	ARS	Wkly Sls	Cum Sls	Wkly OTS/Loc	Wkly OTS Cum	Cum OTS
220/OUTERWEAR	COAT/OUTERWEAR	3	5	3	2	48	48	4	107	107
255/OUTERWEAR	JACKET/OUTERWEAR	3	3	2	1	25	25	2	49	49
238/SWEATER	TURTLENECK/SWEATER	3	0	0	0	4	4	0	1	1
401/SWEATER	HOODIE/SWEATER	3	0	0	0	0	0	0	0	0
16/PANT	NO_SUBTYPE_1/PANT	3	0	0	0	0	0	0	0	0
46/OUTERWEAR	NO_SUBTYPE_1/OUTERWEAR	3	0	0	0	0	0	0	0	0
31/NO_TYPE	NO_SUBTYPE_1/NO_TYPE	3	0	0	0	0	0	0	0	0
257/ACTIVEWEAR	SKIRT/ACTIVEWEAR	3	0	0	0	0	0	0	0	0
264/SWEATER	ZIP UP/SWEATER	3	0	0	0	0	0	0	-4	-4
253/OUTERWEAR	SHAWL/OUTERWEAR	3	0	0	0	0	0	0	-4	-4
271/SWEATER	WRAP/SWEATER	3	9	12	3	79	79	0	-10	-10
252/JACKETS	JACKETS/JACKETS	3	17	23	6	155	155	-1	-20	-20
251/ACTIVEWEAR	TRACK JACKET/ACTIVEWEAR	3	2	4	1	15	15	-2	-52	-52
273/JACKETS	BOLERO/JACKETS	3	1	5	0	6	6	-4	-98	-98
256/ACTIVEWEAR	SHORT/ACTIVEWEAR	3	0	5	0	0	0	-5	-132	-132
226/JACKETS	BLAZERS/JACKETS	3	3	10	1	23	23	-6	-164	-164

Columns | Report | Open Shortcut | Save Shortcut

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Easy, Flexible, Effective Solution

BUYER'S TOOLBOX™

- Work on any level of the Merchandise Hierarchy, with groups based on Attributes, Assortments, or other user selection options
- Work with any combination of Channels or Locations, with destinations grouped by Attributes or user selection options
- Forecast Sales based on a selection of key mathematical algorithms, existing Plans and recent Item/Location performance
- Set up Inventory goals by Item/Store, with dynamic or static rules
- Generate detailed Product/Location/Week Open To Ship
- Memorize Selections to set automated batch allocation or replenishment runs

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Allocate from PO, Warehouse or from a Virtual Location

BUYER'S TOOLBOX™

1 Step One *Products* | 2 Step Two *Locations* | 3 Step Three *OTS Forecast* | 4 Step Four *AlLocation*

88434801 MK : 88434801 Item MENS SOCKS — **Cum Stock: -1**

Location: Virtual Location | History From: 88434801 Item MENS SOC... | Allocate: 1000 | Run

☑	ID	Name	Goal Stock	Cur Stock	Sls	Tot SLs	OTS	Tot OTS	Retail vs Warehouse	Outlet vs Concept	Channel	Static Comp Status	Fashion S
☑	7	7 Location	1076	301	358	717	570	570	Retail	Outlet	Store	Comp	Unassi
☑	13	13 Location	314	888	104	209	166	166	Retail	Outlet	Store	Comp	Unassi
☑	93	93 Location	208	95	70	139	110	110	Retail	Outlet	Store	Comp	Unassi
☑	61	61 Location	81	221	27	54	43	43	Retail	Outlet	Store	Comp	Unassi
☑	94	94 Location	72	83	24	48	38	38	Retail	Outlet	Store	Comp	Unassi
☑	73	73 Location	45	115	15	30	24	24	Retail	Outlet	Store	Comp	Unassi
☑	28	28 Location	32	136	10	21	17	17	Retail	Outlet	Store	Non Comp	Unassi
☑	103	103 Location	30	82	10	20	16	16	Retail	Outlet	Store	Comp	Unassi
☑	81	81 Location	30	30	10	20	16	16	Retail	Outlet	Store	Comp	Unassi
☑	83	83 Location	2				0	0	Retail	Concept	Store	Comp	Unassi
☑	69	69 Location	2				0	0	Retail	Concept	Store	Comp	Unassi
☑	26	26 Location	2				0	0	Retail	Concept	Store	Comp	Unassi
☑	104	104 Location	2				0	0	Retail	Concept	Store	Comp	Unassi

Columns | Update DB Flags | Reset Flag | Item Info

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Many forecasting and goal options

- History-based and algorithm-based Sales Forecasting options
- Static Min/Max and Goal Stock targets
- Dynamic Stock targets based on Weeks of Supply, Turn, Service Levels
- Individual and Average Store Open To Ship
- Integration to Lost Sales Calculator in Toolbox AP

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Detailed, automated Open To Ship

BUYER'S TOOLBOX

Run | Basic Allocation and Replenishment 3.0.1 User: dbo; DB: Fashion_Apparel_DemoAP; EOM; DateAsOf Week: 17 (May W4)

1 Step One *Products* | 2 Step Two *Locations* | 3 Step Three *OTS Forecast* | 4 Step Four *Manual Allocation* | 5 Step Five *Batch Allocation* | Number of Locations: 27

Allocate: | Choose item: CROP PANT/ACTIVEWEAR | History From: Current selected... | Location: Virtual Location | Cumulative Stock: 3,76

Sorry, we can't show you proprietary data!

ID	l Stock	Cur Stock	Wkly Sls	Cum SLs	OTS	Cum OTS	Comp Status	Unused2	Unused3	Ur
1	36	408	12	12	-360	-360	Attr3	Attr4	Attr 5	
100	57	379	19	19	-303	-303	Attr3	Attr4	Attr 5	
8	12	367	4	4	-351	-351	Attr3	Attr4	Attr 5	
4	24	291	8	8	-259	-259	Attr3	Attr4	Attr 5	
10	15	258	5	5	-238	-238	Attr3	Attr4	Attr 5	
7	48	238	16	16	-174	-174	Attr3	Attr4	Attr 5	
3	27	222	9	9	-186	-186	Attr3	Attr4	Attr 5	
14	36	219	12	12	-171	-171	Attr3	Attr4	Attr 5	
2	15	218	5	5	-198	-198	Attr3	Attr4	Attr 5	
11	0	216	0	0	-216	-216	Attr3	Attr4	Attr 5	
5	9	212	3	3	-200	-200	Attr3	Attr4	Attr 5	
16	0	208	0	0	-208	-208	Attr3	Attr4	Attr 5	
12	0	188	0	0	-188	-188	Attr3	Attr4	Attr 5	
15	18	185	6	6	-161	-161	Attr3	Attr4	Attr 5	
SELECTED=27		SUM=3,765	SUM=106	SUM=106	SUM=-3,341	SUM=-3,341				

Columns | Report | Item Info

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Size/Color/Width Matrix options

Allocation Matrix

Sales Units : 0

ACCESSORY\MENS\MENS SOCKS\439035OU Item

Add Entry | Delete Entry(s) | Size

Size	Percent : 100%
6	10 %
8	20 %
10	15 %
12	25 %
14	20 %
16	10 %

Add Entry | Delete Entry(s) | Color

Color	Percent : 100%
Blue	20 %
Green	20 %
Black	20 %
Red	20 %
White	20 %

Matrix One

Value | Size ▲

Color ▲	Total	6	8	10	12	14	16
Total	100 %	10 %	20 %	15 %	25 %	20 %	10 %
Blue	20 %	2 %	4 %	3 %	5 %	4 %	2 %
Green	20 %	2 %	4 %	3 %	5 %	4 %	2 %
Black	20 %	2 %	4 %	3 %	5 %	4 %	2 %
Red	20 %	2 %	4 %	3 %	5 %	4 %	2 %
White	20 %	2 %	4 %	3 %	5 %	4 %	2 %

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Basic Allocation/Open To Ship integrated with Basic Replenishment

- Refine Replenishment results with a manual Allocation Open To Ship
- Work on one Product at a time or a group of Products together
- Allocate available Inventory from a Warehouse to selling locations
- Allocate Inventory from an external target, such as a Bulk PO
- Allocate based on that Product's history or plans, comparable Item performance, or based on a parent category of products

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Use alternate history for new Items

BUYER'S TOOLBOX

1 Step One *Products*
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3 Step Three *OTS Forecast*
4 Step Four *AlLocation*

88434801 MK : 88434801 Item MENS SOCKS — Cum Stock: -1

Location: Virtual Location — History From: — Allocate: — Run

ID	Name	Goal Stock	Cur Stock	Sls	Tot SLs	OTS	Tot OTS	Channel	Static Comp Status	Fashion S
7	7 Location	1076	301	358	717	746	1492	Store	Comp	Unassi
93	93 Location	208	95	70	139	126	252	Store	Comp	Unassi
94	94 Location	72	83	24	48	18	37	Store	Comp	Unassi
81	81 Location	30	30	10	20	10	20	Store	Comp	Unassi
103	103 Location	30	82	10	20	-16	-32	Store	Comp	Unassi
73	73 Location	45	115	15	30	-20	-40	Store	Comp	Unassi
28	28 Location	32	136	10	21	-42	-83	Store	Non Comp	Unassi
61	61 Location	81	221	27	54	-43	-86	Store	Comp	Unassi
13	13 Location	314	888	104	209	-182	-365	Store	Comp	Unassi
83	83 Location	2						Store	Comp	Unassi
69	69 Location	2						Store	Comp	Unassi
26	26 Location	2						Store	Comp	Unassi

Enter text to search...

...	Name	ID
4	Company	
3	FOOTWEAR	F
3	APPAREL	A
3	ACCESSORY	C
2	WOMENS	W
2	WOMENS	W
2	UNISEX	U
2	UNISEX	U
2	MENS	M
2	MENS	M
2	KIDS	K

OK Cancel

Columns Update DB Flags Reset Flag Item Info

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Integrate BAR with existing processes

- Export results into Excel
- Export results into data files for transactional processing
- Export results into the Toolbox Database
- Maintain Workflow Status in the Toolbox Database

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Pre-built reports and integration options

BUYER'S TOOLBOX™

Export to Excel | Print Report | Exit Report Screen

- Export to XLSX
- Export to PDF
- Export to Image
- Export to Text

Basic Allocation and Replenishment

Allocation and Replenishment

ID	Name	Goal Stock	Cur Stock	Sls	Tot SLs	OTS	Tot OTS	Retail vs Warehouse	Outlet vs Concept	Channel	Static Comp Status	Fashion Status	SKU Capacity Grp	Climate
7	7 Location	1076	301	358	717	57	570	Retail	Outlet	Store	Comp	Unassigned	Unassigned	South
13	13 Location	314	888	104	209	16	166	Retail	Outlet	Store	Comp	Unassigned	Unassigned	South
93	93 Location	208	95	70	139	11	110	Retail	Outlet	Store	Comp	Unassigned	Unassigned	South
61	61 Location	81	221	27	54	43	43	Retail	Outlet	Store	Comp	Unassigned	Unassigned	South
94	94 Location	72	83	24	48	38	38	Retail	Outlet	Store	Comp	Unassigned	Unassigned	South
73	73 Location	45	115	15	30	24	24	Retail	Outlet	Store	Comp	Unassigned	Unassigned	South
28	28 Location	32	136	10	21	17	17	Retail	Outlet	Store	Non Comp	Unassigned	Unassigned	North
10	103 Locatio	30	82	10	20	16	16	Retail	Outlet	Store	Comp	Unassigned	Unassigned	North
81	81 Location	30	30	10	20	16	16	Retail	Outlet	Store	Comp	Unassigned	Unassigned	North
83	83 Location	2				0	0	Retail	Concept	Store	Comp	Unassigned	B	North
69	69 Location	2				0	0	Retail	Concept	Store	Comp	Unassigned	C	North
26	26 Location	2				0	0	Retail	Concept	Store	Comp	Unassigned	C	North
10	104 Locatio	2				0	0	Retail	Concept	Store	Comp	Unassigned	Unassigned	South
10	102 Locatio	2				0	0	Retail	Concept	Store	Comp	Both	Unassigned	South
68	68 Location	2				0	0	Retail	Concept	Store	Comp	Unassigned	D	South
63	63 Location	2				0	0	Retail	Concept	Store	Comp	Apparel	B	South
53	53 Location	2				0	0	Retail	Concept	Store	Comp	Unassigned	B	South

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Fast Implementation, fast ROI

- Cloud or MS-SQL Server platform
- Rapid implementation for existing Buyer's Toolbox users
- Low implementation costs
- Low infrastructure requirements

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Learn More

To find out more about the Buyer's Toolbox™ Solutions Suite, or to request a demo, visit www.antusa.com

Contact your Account Manager or email us at sales@antusa.com

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