



**PB3**<sup>TM</sup>  
retail pricebook manager  
FEATURES LIST

**cmisolutions**  
Client Focused. Proven Results.

## PB3™ Features List

PB3™ retail pricebook management software is the c-store solution that gives you tighter control of your inventory. PB3™ offers vendor price verification, inventory management, invoice and item scanning, fuel management, electronic invoice import and pricebook import, and extensive reporting. PB3™ functions are organized into logical, easy-to-use modules. Comprehensive online help provides instructions for using all functions and reports.

### Highlights

- Sorting and filtering abilities throughout.
- Centralized, item-based pricebook
- Item-level scanning (UPC and EAN bar codes are supported)
- Item price change uploads to POS
- Item Price Changes by item package group, item group attribute, store, and zone
- Maintain three item prices: base pricing, promotional pricing and store override pricing
- Electronic pricebook import
- Electronic invoice import
- Invoice scanning
- Fuel management
- In-house charges
- Sales taxes
- ATM balancing
- Lottery module
- Home office and back office systems
- Utilizes SQL Server Replication to keep home office and back office in sync.
- Financial export
- Exceptions reporting
- Context-sensitive online help
- Function-level security
- Barcode labels
- Reports can be viewed on screen and then sent to Printer, PDF or Excel

PB3™ Features List

Sample PB3™ Screens

PB3™ Purchase Main Screen

502 - Thursday, August 18, 2011 - Purchase

**Purchase**

Check Post Main Comments Vendor Items Fuel Payments Exceptions Supervisor Override Tools

General Show Status

Suspend  Back Office Initiated  Back Office Accepted

Approved

Vendor:  Coca-Cola Co.

Vendor Address:

Input Source:

Vendor Account:

Invoice Number:

Bill of Lading:

Purchase Order:

Total Invoice Amount:

Date/Time Received:

Shift Number:

Invoice Date:

Totals	
Vendor Items:	293.52
Items:	0.00
Fuel:	0.00
<b>Total Invoice:</b>	<b>293.52</b>
Payments:	0.00
<b>Amount Due:</b>	<b>293.52</b>

PB3™ Features List

PB3™ Purchase Screen with Items

Drag a column header here to group by that column.

Order Number	Lookup	Name	Cost	System Cost	Quantity	Package Size	Extended Cost	Immediate Rebate	Invoice Cost	Inventory Cost	Extended Retail	GP %	Category
146011		12OZ CAN SPRITE	9.8000	9.8000	1.000000	24.00000	9.80	0.00	9.80	9.80	23.76	58.7542 %	Soda
436001		2LTR COKE	11.4000	11.4000	8.000000	8.00000	91.20	0.00	91.20	91.20	127.36	28.3920 %	Soda
436011		2LTR SPRITE	11.4000	11.4000	6.000000	8.00000	68.40	0.00	68.40	68.40	95.52	28.3920 %	Soda
325337		12OZ VS SPICY HOT	13.6000	13.6000	4.000000	12.00000	54.40	0.00	54.40	54.40	90.72	40.0353 %	Non Edible -> No
526344		16OZ VS SPLSH STRAWBWM	11.6200	11.6200	6.000000	12.00000	69.72	0.00	69.72	69.72	136.08	48.7654 %	Non Edible -> No
325333		VS CRANBERRY BLACKBERRY	15.0000	15.0000	8.000000	12.00000	120.00	0.00	120.00	120.00	181.44	33.8624 %	Non Edible -> No
146001		12OZ CAN CLASSIC COKE	9.8000	9.8000	10.000000	24.00000	98.00	0.00	98.00	98.00	237.60	58.7542 %	Soda
110001		24OZ COKE CLASSIC	24.8000	24.8000	6.000000	24.00000	148.80	0.00	148.80	148.80	243.36	38.8560 %	Soda
020001		8OZ GLASS COKE	15.5400	15.5400	8.000000	24.00000	124.32	0.00	124.32	124.32	209.28	40.5963 %	Soda
					37.000000		784.64	0.00	784.64	784.64	1,345.12	41.6677 %	

Used:5 Remaining:5

PB3™ Features List

PB3™ POS Balance Summary Screen

Totals	
Fuel - Metered:	0.00
Fuel:	11,350.18
Item Packages:	2,851.97
Sales Tax:	98.26
<b>Total Expected:</b>	<b>14,300.51</b>
Tenders:	14,294.23
A/R:	0.00
<b>Total Accounted For:</b>	<b>14,294.23</b>
<b>Total Over/Short:</b>	<b>(6.28)</b>

## PB3™ Features List

### PB3™ POS Balancing with Category Item Sales

The screenshot shows the PB3 POS software interface. At the top, there is a menu bar with various icons for functions like 'Check', 'Post', 'Main', 'Comments', 'POS', 'Fuel - Metered', 'Fuel', 'Item Packages', 'Sales Tax', 'Tenders', 'AR', 'Employees Over(Short)', 'Statistics', 'Exceptions', 'Add Item Package Sale', and 'Load All Open Categories Tools'. Below the menu bar, there is a 'Category' dropdown menu. The main area displays a list of categories with their respective item counts and price error percentages. The 'Non Edible -> Automotive' category is selected and expanded, showing a detailed table of items with columns for Barcode, Lookup, Name, Quantity, Retail, Specials Adjustment, Promotion Adjustment, Package Adjustment, Price Error, Estimated Cost, and GP %.

Barcode	Lookup	Name	Quantity	Retail	Specials Adjustment	Promotion Adjustment	Package Adjustment	Price Error	Estimated Cost	GP %
			Polled	Polled						
080893010171		AUTO BULB SIZE 194	1.000000	1.49	0.00	0.00	0.00	0.00	0.74	50.34%
			1.000000	1.49						
076568796303		HAVOLINE FORMULA 3 10	2.000000	8.98	0.00	0.00	0.00	(0.40)	5.59	37.75%
			2.000000	8.98						
076568796327		HAVOLINE FORMULA 3 20	1.000000	4.49	0.00	0.00	0.00	(0.20)	2.80	37.64%
			1.000000	4.49						
			4.000000	14.96	0.00	0.00	0.00	(0.60)	9.13	38.97%
			4.000000	14.96						

PB3™ Features List

PB3™ Vendor Maintenance Item Screen

The screenshot displays the 'Vendor Maintenance Item Screen' in a software application. The window title is 'Caffley I.H. - Vendor'. The interface includes a menu bar with options: General, Comments, Cost Strategy, Store Details Show, Import Categories, Import Charges, Vendor Items, and Add Vendor Item Tools. Below the menu is a table listing various items. The table has the following columns: Name, Order Number, Item, Package, Quantity, Default Receipt, and Open. The first row is highlighted in orange.

Name	Order Number	Item	Package	Quantity	Default Receipt	Open
12PK CAN MILLER LITE	15762	12PK CAN MILLER LITE	Case 2 - 12 Packs	2,000,000	✓	📁
12PK CAN MILW BEST	13562	12PK CAN MILW BEST	Case 2 - 12 Packs	2,000,000	✓	📁
12PK CAN TECATE	22862	12PK CAN TECATE	Case 2 - 12 Packs	2,000,000	✓	📁
12PK CN MILW BEST ICE	13762	12PK CN MILW BEST ICE	Case 2 - 12 Packs	2,000,000	✓	📁
12PK CN MILW BEST LIGHT	13662	12PK CN MILW BEST LIGHT	Case 2 - 12 Packs	2,000,000	✓	📁
12PK CN OLD MILW	47162	12PK CN OLD MILW	Case 2 - 12 Packs	2,000,000	✓	📁
16OZ BTL COORS LT	18117	16OZ BTL COORS LT	Case 24	24,000,000	✓	📁
16OZ CAN MILLER LITE	15789	16OZ CAN MILLER LITE	Case 18	18,000,000	✓	📁
16OZ CAN SPARKS	16300	16OZ CAN SPARKS	Case 24	24,000,000	✓	📁
16OZ CAN SPARKS LEMON STING	1111	16OZ CAN SPARKS LEMON STING	Case 24	24,000,000	✓	📁
16OZ CAN SPARKS LEMONADE	16668	16OZ CAN SPARKS LEMONADE	Case 24	24,000,000	✓	📁
16OZ CN MILLER LITE	15766	6PK 16OZ CN MILLER LITE	Case 4 - 6 Packs	4,000,000	✓	📁
16OZ SPARKS	16466	16OZ SPARKS	Case 24	24,000,000	✓	📁
16OZ SPARKS	16566	16OZ SPARKS	Case 24	24,000,000	✓	📁
16OZ SPARKS BLACKBERRY	16767	16OZ SPARKS BLACKBERRY	Case 24	24,000,000	✓	📁
18OZ BTL MILLER LITE	15715	18OZ BTL MILLER LITE	Case 15	15,000,000	✓	📁
18OZ COORS LT BTL	18115	18OZ COORS LT BTL	Case 15	15,000,000	✓	📁
18PK CAN COORS LT	18168	18PK CAN COORS LT	Each	1,000,000	✓	📁
18PK CAN ICEHOUSE	16268	18PK CAN ICEHOUSE	Each	1,000,000	✓	📁
18PK CAN MILLER LITE	15768	18PK CAN MILLER LITE	Each	1,000,000	✓	📁
22OZ BTL ICEHOUSE	16215	22OZ BTL ICEHOUSE	Case 15	15,000,000	✓	📁
24OZ BTL HEINEKEN	24529	24OZ BTL HEINEKEN	Case 12	12,000,000	✓	📁
24OZ BTL MILLER LITE	15729	24OZ BTL MILLER LITE	Case 15	15,000,000	✓	📁
24OZ BTL SMR ICE STRAW ACAI	33729	24OZ BTL SMR ICE STRAW ACAI	Case 12	12,000,000	✓	📁
24OZ BTL SMRN ICE GRN APPLE	30129	24OZ BTL SMRN ICE GRN APPLE	Case 12	12,000,000	✓	📁
24OZ CAN STACK	75800	24OZ CAN STACK	Case 12	12,000,000	✓	📁
24OZ CAN TECATE	22879	24OZ CAN TECATE	Case 12	12,000,000	✓	📁
24OZ CN COORS LT	18179	24OZ CN COORS LT	Case 12	12,000,000	✓	📁
24OZ CN ICEHOUSE	16279	24OZ CN ICEHOUSE	Case 12	12,000,000	✓	📁
24OZ CN MILLER HIGH LIFE	10179	24OZ CN MILLER HIGH LIFE	Case 12	12,000,000	✓	📁
24OZ CN MILLER LITE	15779	24OZ CN MILLER LITE	Case 12	12,000,000	✓	📁

## Transactions

### POS Balancing

- Enter item sales, fuel sales, sales taxes, in-house charges, method of payment tenders, and non-financial statistics
- Can be imported from POS device
- Assign cash over/shorts to specific employees

### Purchases

- Scan deliveries with a hand-held scanner or import a file from the vendor (invoice imports)
- Enter invoice details by Item or by Vendor Order Number
- Enter payments
- Exceptions occur if vendor cost is different, GP% out of specified range, etc.
- New Items and retail or cost changes automatically sent to New Item or Price Change transaction

### Lottery Functions

- Keep track of lottery cost and retail values
- Enter Lottery Rectips for packs that have been received from the state
- Enter Lottery Activation to activate pack previously received to include in Lottery Counts
- Enter Lottery Returns for packs that are being returned to the state
- Enter Lottery Counts for packs to account for any day/shift variances

### Physical Count

- Scan item physical counts with a hand-held scanner.
- Zero count tool for out of stock items
- Adjusts item-level and category-level inventory

### Item Adjustments

- Make inventory adjustments by item
- Make cost and retail adjustments

### Item Price Changes

- Make store or zone price changes
- Make changes to base, promotional or store override pricing
- Make retail price changes by item package, item package group, category
- Make cost changes by vendor, order number, item group, or GP% group

## PB3™ Features List

- Import a vendor's price changes (price book import)

## Fuel Deliveries

- Fuel purchase formats by vendor (rate per unit versus total cost)
- Ability to calculate freight on gross quantity while still billed on net quantity
- Gallon versus liter option with automated conversion

## Fuel Adjustments

- Enter cost and quantity adjustments
- Ability to specify which fuel layer a fuel cost adjustment should affect

## Fuel Price Changes

- Enter product price changes per store
- Prices can be uploaded to POS device (if POS allows)

## Tank Readings

- Enter English or Metric measurements
- Enter Quantity and Depth Measurement (if using tank charts)

## Competitor Price Survey

- Track and compare competitor's prices to your prices for fuel and inside inventory

## ATM Balancing

- Manage and reconcile money that flows through the ATM

## Shift Counts

- Enter shift counts to track variances for specified groups if items

## Employee Time Entry

- Enter time by 12-hour clock, 24-hour clock, or total hours

## Time Clock

- Allows multiple employees to clock in and out
- Automatically creates an employee time entry transaction

## Automatic Posting

- Select transactions to post automatically based on a select set of posting rules

## Maintenance

### Pricebook Maintenance

- Add items, item packages, and vendor items to the pricebook to the appropriate category
- Enter purchasing and selling information
- Assign item groups, item package groups, inventory groups, GP percent group overrides, tax overrides, vendors, vendor item numbers, and much more

### Lottery Instant Games Maintenance

- Add new instant lottery games for each state

### Specials

- Set up item lists, mix/match and combo specials
- Can upload to POS

### Groups

- Groups facilitate reporting, price changes, etc.
- Item Package Groups contain price-similar item packages, such as single 20 oz. sodas
- Item Groups contain items with similar attributes, such as manufacturer or brand name
- GP% Groups contain items that have the same approximate gross profit
- Inventory Count Groups contain items that are counted as a group when taking shift counts

### Category Maintenance

- Use categories to group inventory or service items such as groceries, cigarettes, or money orders
- Categories can be multi-tiered containing as many levels as desired

### Rebates

- Rebates can be based on purchases or sales with options to be collected on purchase, deferred purchase credit, or check/draft

### Fuel Maintenance

- Set up tank charts for daily tank readings
- Set up each store's physical tanks
- Set up fuel products and pumps
- Assign sales tax profiles

## PB3™ Features List

## Store Maintenance

- Create store records—a store is any location or profit center, including the home office
- Store preferences allow for store specific settings such as, ATM tender information, days the store is open for business, fuel inventory management setting, brand, hours entry format, etc.

## Vendor Maintenance

- Create vendor records
- Specify details specific to that vendor, such as authorized categories, costing zones, importing details, etc.

## Customer Maintenance

- Enter customer information for in-house charges

## Employee Maintenance

- Enter employee ID and specify the stores applicable for that employee
- Select pay period

## Employee Pay Types Maintenance

- Use pay types to simplify the task of specifying payment details for employees

## Tenders Maintenance

- Set up tenders and specify the stores able to use that tender
- For AR tenders, specify details to collect for each charge

## Sales Tax Maintenance

- Set up sales tax codes and sales tax profiles for categories, fuel and store profiles

## Company Setup

- Define general company-wide information, system parameters, and history retention parameters
- Define various severity levels for exceptions to provide more checks and balances. Most exceptions are customizable, enabling the exception to be turned off or defined at varying severity levels: Informational, Warning, Supervisor Override Required and Critical.

## Communications

Home office and Back office synchronization

- Utilizes SQL Server Replication to keep the home office and back office databases in sync.

POS Communications

- Schedule automatic polling times to run independently of PB3™
- POS interfaces:
  - Verifone Ruby
  - Verifone Sapphire
  - Verifone Topaz
  - Gilbarco Passport
  - Dresser Wayne Nucleus
  - Radiant XML
  - Retailix

Financial Export

- Export to sales and purchases information to accounting package:
  - PetroCycle™
  - CMIAccounting™
  - GP Dynamics™
  - MAS/90™
  - QuickBooks™

Invoice Import

- Import your vendors' electronic invoice files into a purchase transaction
- Import automatically checks for exceptions before invoices are imported

Pricebook Import

- Import your vendors' electronic pricebook