

AS/AP™

Manufacturing and Distribution System Features, Reports, and Options

New & Enhanced Developments

- Open Unlimited Screens Simultaneously
- Dashboard – Customer Service
- Dashboard – Event Management
- Management Dashboard
- Graphic Planning Board
- Email Alert System
- Event Calendar – Time & Action Calendar
- ConfigIt - Sales Order Configurator / Options / Panels / Placement
- PDM/PLM
- Report Scheduling
- Uniform Management System [UMS]
- Uniform Measurements/Allowances
- Warehouse Management System [WMS]
- Web-Accessible Support System
- Contact Management
- Customer Service
- Email Alert System
- Critical Path/Stage of Completion
- Import Costing & Pre-Production Setup
- Dynamic BOM
- Job Costing Subsystem
- Pre-Pack/Kit Handling
- Real-Time Material Commitment

General Ledger

- Up To 9999 Accounts, 999 Departments, and 9 Consolidated Companies
- User-Defined Income Stmt/Balance Sheet
- Summary, Working, & Detailed Trial Balances
- All Journals Detailed Trial Balance
- Listing of All General Ledger Accounts
- Edit & Batch Run of Posted Journal Transactions
- Cross Referenced Batch Control / Batch Journal Report
- General, Reversing, Repeating, & Disbursement Transaction Journals
- "TIMEOUT" feature for GL Maintenance
- Maintain up to 99 Prior Years Detail
- Enter & Print Prior Year Transactions
- Print Prior Year Trial Balances
- View or Print Balance of Any Account
- View or Print Activity for Any Account for User-Defined Date Range
- Optional Expanded GL [6x3]
- Tracking of Fixed Assets

Accounts Payable

- Add/Edit Vendors (1 million+ records)
- Secondary Name and Address for Vendors Factor or similar use
- 9 Character Alphanumeric Vendor Code
- Unlimited Length Searchable Vendor Note Pad
- Vendor List by Vendor Code/Name
- Look up Vendor by Name and Location
- User-Defined Payable Terms
- 1099 Printing for independent contractors, interest, and dividends
- Automated Creation of Repetitive Monthly Invoices through General Ledger Repeating Journal
- Account Status - Open (Unpaid) Items
- Account History (all Credits and Debits)
- Invoice Summary Distribution by Batch
- On-line Invoice Terms Verification
- Cash Disbursements Report
- Aged Accounts Payable by Date/Division
- Cash Requirements by Division or Date
- Projected Cash Requirements
- Quick Check Printing Option
- User-Defined Aging Break Points
- Trial Check Selection
- Quick Check Option allows invoice to post while check is printed in one step
- Void Check Option
- Check Printing w/ Summary Distribution
- Check Printing w/o Distribution (9 styles)
- Check Register w/ GL Distribution
- End-of-Month Disbursement Register
- Close Accounts Payable independently of General Ledger and Accounts Receivables
- Job Costing
- Bank & Check Reconciliation

Accounts Receivable

- Add/Edit Customers (1 billion+ records)
- 12-Char Alphanumeric Customer Codes
- Over 1,600,000 Shipping Addresses for EACH Customer
- Manual or Automatic Customer Codes
- Random Look up by Customer Name / Location, Zip Code, Phone Number, or Note Pad
- View Detail of Unpaid Invoices and Paid Invoice up to 18 years

- Online Verification available for Customer Source, Territory, Customer Type, Salesman, State, County, Country, Credit Rating, Terms, SIC, and Zip Code
- User-Defined Invoice Terms (36), Customer Sources, Territories, Customer Type, Counties, Countries, Credit Rating, and States
- Option to Change Customer Codes or Merge Records
- Unlimited Length Customer Note Pad with ability to flash credit warning.
- Search Note Pad for Key Words
- View/Edit Note Pad during Order Entry and Invoicing
- Customer Trade Discounts/Contract Prices
- Customer Interfaces with Inventory Prices
- Print Customer Lists and Mailing Labels
- Ship-To Addresses - Brief List, Master List by Customer, Mailing Labels or Box Labels
- Account Status/History - all Invoices, Payments, Adjustments, Credits and Debits
- User-Defined Aging Break Points for Aging, Status and Statements
- Aged Receivables by Customer Code, Customer Name, Salesrep, Division
- Cash Receipts Register with General Ledger Distribution
- User-Defined Dunning Letters
- Customer Account Statements
- Print Sales Commission Register, Schedule, and Statements
- Commissions update AP
- Split Commissions (3-way)
- Option to Pay all Commissions on Register with One Question
- 12 Month Sales Summary by Customer or Salesrep
- Cash Receipts Analysis by Salesrep
- Automatic Credit Hold Program
- List of Customers Over/Near Credit Limit and on Credit Hold
- List of Unapplied Credits
- Ability to Eliminate Specific Customers from Statement Program
- Interfaces with Complete Lead Tracking and Prospecting System
- Contract Pricing
- Country Code Tracking
- County Code Tracking
- Deposit Handling
- Factor Invoice Export
- Finances Charges
- Contact Management
- Post Dated Check Handling

Apparel Sales Order Processing

- Automatic and Manual Order, Invoice, and Credit Numbers
- Handle up to 18 Sizes in a Single Range
- Dimensional Sizing - Lengths & Cup Sizes
- Order Summary by Customer, Order Number, Style, Salesrep, or Cancel Date
- Display Stock On hand during Order Entry and Invoicing
- 12 Month Order Tally by Salesrep or Style
- 1 to 12 Month Sales Tally by Style and Size
- Monthly Sales by Customer, Style, or Salesrep
- Cut and Sold Reports by Style/Color/Size
- Cut and Sold Reports in Detail or Summary by Style or Product Class
- Available to Sell Report
- Immediately Available to Sell Summary by Style/Color/Size
- Total Available to Sell Summary by Style/Color/Size
- Back Order Report by Style, Customer, or Salesrep
- Profitability by Customer, Style, or Salesrep
- Detailed Sales Analysis (by Customer, Style, or Salesrep)
- Detailed Sales Analysis (for one Customer, Style, or Salesrep)
- Quick Reference Booking Reports to Screen
- Daily Booking Reports by Style/Size/Color
- Order Booking by Cancel Date, Start Ship Date, for One Style, or One Color
- Order Booking Sub-Totaled for Credit Approved/Credit Not Approved
- Order Booking Report for Style Groups (up to 48 individual Styles in each pass)
- Order Booking Report for Customer Groups (up to 48 individual Customers in each pass)
- Order Booking Report for one Customer Priority, Selling Season & Product Class
- Time Phased Booking Reports with Material Requirements Explosions
- Time Phased Booking Report for Shipping Requirements
- Print Picking Ticket / Packing Slip / Order Confirmation
- Direct Invoicing with Inventory Update
- Point-of-Sale Invoicing for Cash or Counter Sales (Option)
- Convert Order to Invoice with Changes or As Is
- Part Ship Single Order Unlimited Times
- Invoice Printing (Custom Layouts Available) with or without Style/Size/Color Breakdown
- REPRINT Invoices (paid invoices for up to 999 months, unpaid Invoices are kept forever)
- Detailed and Summary Invoice Registers
- Daily Sales Summary w/ GL Distribution
- Quick Reference Daily Sales Summary to Screen
- Shipping Labels by Order or Invoice Number

- Invoice Register Subtotaled by Taxing Authority (ie. County)
- Auto PO or CO Creation
- Availability Grids
- Customer Service Order Entry Messaging
- Confirmation as Quotes
- Consignment Orders
- Consolidated Orders
- Multi-Dimensional Availability Grid
- Multi-Level Drilldown for Availability
- Multi-Order Invoicing
- Onhand/WIP Display
- Order Allocation
- Order Confirmation
- Auto Email Confirmations
- Predictive Packing
- Production Status
- RMA/RGA [Returns] Subsystem
- Royalty Handling
- Scan Packing
- Stock Reservation
- Style Substitution
- UPS Worldship Interface
- USPS Interface
- Auto Email Shipping Notifications
- Trade Discount

Currency Conversion

- Automatic Interface to Invoicing and Quotation printing
- Automatic Interface to PO Printing
- User-Defined Currency Tables
- Separate Rate for Buy and Sell
- Change Conversion Rates at Any Times
- Multi-Currency BOM/Trim Sheet

Quotation System

- Interfaces to Order Entry, Currency Conversion, and Inventory Control
- Commits Inventory when Quote is Converted to Order
- Original Quote Can Be Saved for Multiple Conversions to Orders
- Appends User-Defined "Terms and Conditions of Sale" of unlimited length

Subassembly Bill-of-Materials

Not to be confused with Apparel Bill-of-Materials which is referred to as a Trim Sheet and can be found under Apparel Inventory Control.

- Fully Integrated to Raw Material Inventory Control
- Optional Integration to Sales Order Processing
- Complete Component Breakdown with Overhead factor available
- Automatic Selling Price and Cost Interface to Inventory Files
- Virtually Unlimited Assembly Description and Instructions

- Withdraws Components from Inventory and Adds Finished Product to Inventory System.
- Raw Material Explosions for any Production Quantity
- Raw Material Explosions based on Projected Production mix

Apparel Finished Goods Inventory Control

This is Finished Garment Inventory Control, which can be used by Apparel Distributors, Contractors or Manufacturers.

- Add / Edit / Delete Style and Colors
- Copy Existing Style for Faster Setup
- 12 Character Style Code
- 15 Character Color Descriptions
- Up to 999 Warehouses
- 46,656 User-Defined Colors possible for Each Style
- Handle up to 18 Sizes in a Single Range
- Dimensional Sizing - Lengths & Cup Sizes
- Finished Stock by Product Class
- User-Defined Spec Sheet Titles
- Finished Stock On Hand
- Work In Process Reports
- Stock Movement (PTD and YTD)
- Price Lists by Style / Color
- Up to 6 Price Levels and 6 Commission Levels by Style / Color.
- Cancel a Single Style Color Combination, and Apply Orders Against Another Color or Style
- Stock Transfer Functions handles movement from one Style and / or Color to another
- Stock Markdown Function marks down selected styles and transfers remaining Stock to another company such as retail outlet
- Option to Print Garment Care Labels on any Epson Compatible dot matrix printer
- Optional Bar Coded Hang Tag printing on any dedicated Bar Code Printer
- Provision to Discontinue Style for Sales purposes without deleting from system
- Trim Sheet to Calculate Raw Material Requirements by Style, Size, and Color
- Detailed Cost Sheet Totals Material, Labor, and Misc.
- Bin Location to the SKU Level
- Contract Work [PO] for Contract Sewing
- Hang Tag/Label Printing
- Labor Breakdown
- Minimums/Reorder Points Tracking
- Pre-Pack/Kit Handling
- Physical Inventory Subsystem
- Production Form
- Quantity Break Pricing
- Serialized Inventory
- Sized Trim sheets
- Stock Transfer [PO]
- Universal Care Symbols
- UPC Table Maintenance

Finished Garment Purchase Order Processing

This program interfaces with Apparel Finished Garment Inventory Control for Distributors. It is designed for companies who purchase finished garments.

- Manual or Automatic PO Numbers
- Multiple Styles permitted on PO
- Open Purchase Orders are tracked as WIP
- Unlimited Custom Open Purchase Orders Reports Possible
- List Purchase Orders by Purchase Order Number
- List POs by Style, Vendor/Plant
- Summary Purchase Order Reports by Start Ship or Cancellation Date
- Time Phased Stock Position Reporting
- Auto Email Change Notification

Cut Order Processing

Interfaces with Apparel Finished Garment Inventory Control and Raw Material Inventory for Apparel Manufacturers. Cut Order Processing includes access to Cut Order Planning and Cut Order Scheduling.

- Manual or Automatic CO Numbers
- Multiple Lots or Multiple Styles per CO
- Open Cutting Tickets are tracked as WIP
- Optional Program for Stage of Completion
- Open Cutting Order Reports
- Summary Listing of Cutting Orders by CO Number, Style or Contractor/Plant
- Automated Deduction of Raw Materials
- Create Cutting Requirement (Cutting Plan) List from uncut, unshipped Open Sales Orders
- Edit Planned Cutting List as necessary
- Print suggested Cutting Order
- Cut Order Planning Updates Open Sales Order and CO files in one function
- Cut Order Scheduling allows user to project Cut Orders as far in the future as the company wishes to project
- Print Cut Order Schedule in 12 User-Defined time slots and explode for Material Requirements and Machinery Requirements in the same 12 time slots

Raw Material Inventory

This series of programs interfaces with Apparel Inventory Control (Trim Sheets and Cost Sheets), Cut Order Processing (for Material Deductions), and Apparel Sales Order Processing (for Material Requirements Projections).

- Handles All User-Defined Types of Fabric, Trim, Supplies, Etc.
- Handles Selling Raw Material as a Finished Product

- Add / Edit /Delete Items from Inventory
- 12 Character Item Code
- Up to 999 Warehouses
- Raw Material System maintains last cost, average cost, and assigned standard cost
- Size sensitive Trim Sheet, Integrates With Finished Garments Style File
- Unlimited length Trim Sheet
- Option to Copy Trim Sheet to another Style/Color for faster setup
- Automated Deductions From Raw Material Based on CO Completion.
- Trim Sheet Designed to Estimate Cost of Manufacturing
- On Screen Look-up of Quantity On Hand for a Fabric Type or Description
- List of Raw Materials by Class, Vendor, Usage, Qty On Hand
- Minimum Raw Materials by Vendor
- Automated Purchase Order Processing
- List of Short or Missing Raw Materials by Cutting Order
- Raw Material Requirements by Cutting Order or Sales Booking Reports
- Timed Phased MRP Reports

Raw Material Purchase Order Processing

This program group interfaces with Raw Material Inventory Control.

- List Purchase Orders by Vendor or Item
- List All Open Purchase Orders
- Summary P.O. by Item or Vendor
- Receipt of Item updates P.O. and Raw Material Inventory files
- Purchase Journal for Raw Material Receipts
- Open Purchase Orders interact with Cut Order Scheduling and MRP functions
- Real-Time Material Commitment
- Order Quotation / Order Confirmation
- Automatic Purchase Order Creation
- Automatic add to Purchase Order Planning
- Automatically created Purchase Orders
- AP Receiver Function
- Auto Email Change Notification
- Order Configurator Interface
- Auto Dynamic BOM creation
- Sub-Assembly BOM
- Physical Inventory
- Track Committed
- Work Order Tracking
- Dye Lot/Roll Control [by Roll/Case]

Gross-to-Net Payroll

- 5 Character Employee Code
- Complete Employee Record including Increase, Personal Data, Contacts, etc.
- Provision to Terminate Employee and Keep Records for Balance of Calendar Year
- One Time Deductions, Reducing Balance Deductions, and 4 Additional Miscellaneous Deductions
- Automatic Repayment of Employee Loans
- Garnishment Deduction
- Insurance and Section 125 Deductions

- 401K Deductions
- Additional Withholding Provision
- Print Pay Checks (10 formats available)
- Hand Written Pay Checks Accepted and Posted
- Prior Period Pay Checks
- Payroll Register with General Ledger Distribution
- Detailed or Summary Employee List
- Prints Time Card Labels
- Form 940, UCC6 and 941
- Print W2 Forms at any time
- Detailed List of Weekly Employee Earnings
- Employee Earnings Year-to-Date
- Interfaces to General Ledger
- Calculates Company Tax Liability
- Custom Interfaces to Time and Attendance Systems
- Prepares Electronic Reporting
- Generates NIB Reports for Bahamas

Piece Work Payroll

Although Piece Work Payroll can operate free standing, it also interfaces to Apparel Inventory Control and Gross-to-Net Payroll.

- Daily/Weekly/Monthly Earnings, Overtime, and Make-Up
- Rate Book (Operations) unlimited number of operation codes
- 7 Rate and Skill Levels
- 9 Different Rate Table (Multi-Company)
- Multi Level Labor Cost Analysis (Cost Sheet) especially important for Contractors and Contract Labor
- Efficiency by Operation, Style, Lot, and Operator
- Plant Work Load by Operation, Style, or Cutting Order company wide or by department
- Actual Cost versus Estimated Cost
- Bar Coded Piece Work Tickets for Data Collection Speed
- Earning Calculation System permits manual data entry mixed with scanned data entry
- Interface to ADP Payroll System

Production Control and Scheduling

Tied into the Piece Work Payroll System, this custom program is designed and written to the individual specifications of each client. Production Control and Scheduling uses WIP and Efficiency data to provide the information you need to optimize the operation of your business.

- Track Machine / Skill Group Workloads
- Maintain Efficiency by Skill Group, Style, Lot, and Machine
- Perfect for "What if?" Queries and Capacity Planning Exercises
- User Specifies the Reports and Lists

Embroidery/Screen Printing Features

These features are enhancements to Apparel Sales Order Processing and Apparel Inventory Control.

- Add/Edit Screen Design Codes and Custom Imprints (Name Drops)
- List of Screen Frames by Screen Design or Customer with Standard Colors, or Warehouse Storage Location
- Delivery Schedule by Screen Design, Custom Imprint, Body Style, Screen Design, Cancellation Date
- Print Screen Design / Imprint on Reports
- 6 Price Levels by design for Screen Price Add-ons (Compound Pricing)
- Custom Royalty Reports Can Be Created
- Edit / Track Manufacturing Methods
- Track Machine Type and Work Load
- Order Processing handles One Body Style with Unlimited Designs and Imprints
- Order Reports Show Bodies Designs
- Invoicing and Order Entry permit unlimited Comment Lines

Custom External Interfaces

A wide variety of Custom External Interfaces have been developed over the past 23 years. These can be used as a framework for your own custom development needs.

- Payroll Interfaces to Time and Attendance
- Piece Work Interfaces with ADP Payroll
- Customer file outputs to Word Processors
- Database tables are accessible with Excel, Access and xBase Report Generators
- UPS World Ship and Web Tools
- Airborne Shipping Interface
- FedEx Shipping Interface
- USPS Rate Calculations
- Crystal Reports
- Microsoft Outlook
- Eton Systems
- Eurostop
- Microsoft Excel
- Forecast Pro
- FRx Financial Reporting
- Gerber MTM
- ICVerify
- Kronos Clocks
- MS Project
- Pitney-Bowes
- RF/RFID Data Collection
- Postal Codes US and DE

Point-of-Sale

This Option can be used free standing or interfaced to Manufacturing and Distribution Systems. This combines Numerous AS/AP™ Programs into a powerful, unique system.

The Options include Standard or Apparel Inventory and Standard or Apparel Purchase Order Processing, Payables, Receivables, Ledger and Payroll.

- Ability to print Hang Tags or pressure sensitive labels
- Scan with Bar Code Reader or manual override
- Prints Plain Paper or Preprinted Invoices
- Cash Sales - Credit Card Sales - Check Sales
- Daily Transaction File can be isolated and transmitted to central warehouse and/or updated on site
- Daily Cash Receipts Register Subtotals Credit Card, Cash and Open Account Transactions
- Back room Inventory Permits direct input from Bar Code Reader or manual override
- Back room System automatically creates replenishment orders
- Perfect for Company owned retail outlets
- Telephone Polling can be easily Interfaced by Special Order
- Perfect as platform for Chain Stores with Central Warehouse Facilities

Utilities and Special Options

- Extended Support with Updates Available
- Custom Modifications Available
- System can handle Unlimited parallel Companies and 1256 users in each
- Bar Code Interfaces Available to Print and Read Bar Coded Labels
- Custom Interfaces for Monarch and Fargo Bar Code Printers
- EDI Interfaces are available to handle any requirements

System Requirements

Although AS/AP™ is running on many small computers, we can no longer recommend computers smaller than a Pentium 4 for the latest versions.

- Written in Microsoft's Visual FoxPro, AS/AP™ is a natural for a Windows environment including Windows98, 2000, 2003, and XP
- Pentium 4 or greater Computer with 128MB RAM and 20GB Hard Drive and SVGA monitors

eCommerce

- Full Integration w/ AS/AP Order Databases (Customer, Inventory, Stock...)
- Remote Site Administration
- Automatic Electronic Notifications
- Comprehensive Online Server Statistics

- "Catalog" Approach to Product Display & Selection
- Multiple Server Instances to allow for High-Traffic Volume
- Sales Tax Calculations & Credit Card Authorizations
- Inventory & Order Status Inquiries
- Enhanced Cookies & Marketing/Sales Functionality
- Static Product Catalog Pages for High Traffic Sites
- Customized Order Forms/Receipts

Electronic Data Interchange (EDI)

- Integrated EDI Translator
- Predictive 753/754
- Consolidated Invoice – 810
- Advanced Shipping Notice – ASN 856
- UCC128 Labels
- 816, 820, 860, 864, etc. also Available
- Custom Solutions

New form sets are added as required by trading partners, check website for current forms, trading partners, labels, and mailboxes.

A Word to the Wise

The AS/AP™ Accounting System is a massive system comprised of almost 100 megabytes of source code with thousands of reports, features and menu selections.

Since there are millions of possible installations available through various combinations of features and options, not all features, functions and options listed in this publication are active and tested in all possible system configurations.

It is also possible that some Options and Features listed in this flier require custom installation to be fully implemented or to operate in your particular circumstances.

Accordingly, be sure to discuss with your dealer or consultant the specific features and options that are of interest to you and your company.

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