

ARBUTUS ANALYTICS IN MANUFACTURING



Find out why many of the world's leading organizations rely on Arbutus **Analytics and Continuous** Monitoring Technology



SEAGATE Verifone







A FEW OF THE WAYS YOU CAN PUT ARBUTUS ANALYTICS TO WORK:

STOCK AND INVENTORY CONTROL

- + Statistically analyze usage and ordering to improve turnover
- + Report on stock and high value balances using any selection
- + Summarize and stratify turnover by stock item in any order
- + Test for duplicate parts, item numbers, prices, or descriptions
- + Identify obsolete inventory by sorted turnover analysis
- + Isolate and analyze high value transactions by value, group, etc.
- + Identify starting and ending period balances by class or group
- + Report on products in order of profitability (low-high, high-low)
- + Automatically summarize products by group, location, type, etc.
- + Analyze the difference between standard costs and actual costs
- + Isolate stock lines where the cost is greater than retail price
- + Extract products with zero quantities or zero prices
- + Check product reordering volume by item, warehouse, or vendor

CASH DISBURSEMENTS

- + Summarize cash disbursements by account, bank, group, vendor, etc.
- + Identify check requests, by bank, that exceed set or selected dollar amounts
- + Reconcile inter-company transfers by extraction or inclusion
- + Provide a complete audit trail for all disbursements by purchase order, vendor, etc.
- + Generate vendor cash activity summary for support in rebate negotiations

WORK IN PROCESS

- + Generate comparison of planned vs. actual labor, material, and time
- + Merge products on work orders and sales orders for net demand analysis
- + Summarize pending work orders by size and/or priority, for release to shop floor
- + Compare actual costs for a job to standard costs, detail, or variances
- + Age work orders to identify potential problem areas

ACCOUNTS RECEIVABLE

- + Identify same or similar invoices, credits or receipts in any order
- + Report and automatically age total receivables in any format
- + Identify high value credit notes, balances, and invoices
- + Extract variances in matching remittances to open receivables
- + Generate invoice summaries by customer, invoice, amounts, etc.
- + Report gaps in the sequence of invoices generated
- + Identify credits taken beyond discount terms of payment days

ACCOUNTS PAYABLE

- + Correlate vouchers or invoices posted versus purchase order amounts
- + Extract total posted invoices for the year for accurate vendor rebates
- + Isolate vendor unit price variances by product over time
- + Identify distributions to accounts not in suppliers' account ledgers
- + Reconcile check register to disbursements by vendor invoice
- + Reconcile selected vendors' payables posted against purchase orders
- + Extract invoices posted with duplicate purchase order numbers



SALES ORDER CONTROL

- + Report on correlation between items shipped and items ordered
- + Identify items still backlogged beyond ship dates due
- + Show profit variance between items ordered and picked
- + Analyze open orders and invoices by customer for credit control
- + Isolate detail and average backlog by item, location, etc.
- + Manage delinquent orders by showing days past due, in any order

SALES ANALYSIS

- + Generate sales and profitability reports by sales representative, product, or customer
- + Recap product sales by region, customer, category, etc.
- + Analyze sales trends by comparing current and previous periods
- + Identify top dollar volumes by products, customers, sales representative, etc.
- + Extract all sales data for audit by customer, product, region, etc.
- + Summarize sales performance over time by product, sales representative, etc.
- + Select any range of products for current and period-to-date analysis
- + Compare current product sales with booked sales for demand analysis/trends
- + Report on creditor balances aged in any format required

SALARIES AND PAYROLL

- + Summarize and print payroll by selection criteria for audit review
- + Identify changes in exemptions, gross pay, hourly rates, salary amounts, etc.
- + Extract all payroll checks where the gross dollar amount exceeds set amount
- + Recap distributions to jobs, projects, etc., for audit and reconciliation
- + Report entries against authorization records for new or terminated employees
- + Compare and summarize costs for special pay, overtime, premium, etc.
- + Identify duplicate or missing payroll checks by check, bank, etc.
- + Compare time-card rates and pay to payroll and indicate variances

PURCHASE ORDER MANAGEMENT

- + Extract pricing and receipt quantity variations by vendor and purchase order
- + Track scheduled receipt dates versus actual receipt dates summary and detail
- + Isolate purchase order types (blanket, release, drop-ship) for audit tracking
- + Identify duplicate purchase orders or receipts without purchase orders
- + Correlate purchase orders with jobs or projects in process
- + Reduce inventory by comparing projected receipts to available stock
- + Eliminate stale purchase orders by analyzing and reporting on partial receipts
- + Reconcile receipts by comparing accrued payables to received items
- + Analyze late shipments for impact on jobs, projects, or sales orders due
- $^{+}$ Audit receipt and ordering by selective reports by vendor, date, etc.

Contact us to learn how Arbutus can help you realize your vision for audit analytics and controls monitoring.



ARBUTUS ANALYTICS

Arbutus delivers the very best in purpose-built audit analytics technology to meet the exacting demands of today's business environment. Auditors, business analysts, and fraud investigators rely on Arbutus to enhance their testing, analysis and compliance capabilities.

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SALES INQUIRIES

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