

## Work in Progress

To track the activity of the manufacturing process and manage the performance of the shop floor in order to minimize job costs, efficiently utilize production resources and provide comparative reporting.

### The Value of SYSPRO Work in Progress

- Support mixed-mode manufacturing environments
- Track and manage material and operational costs per job
- Monitor job variances comparing actual to standard
- Analyze efficiency and utilization of shop floor elements
- Track production overheads, resources and scrap
- Schedule jobs according to the production calendar
- Identify overloaded work centers
- Automatically create jobs from Sales Orders, Quotations and MRP
- Link purchase orders to jobs to expedite receiving

### Audit trails and Reporting

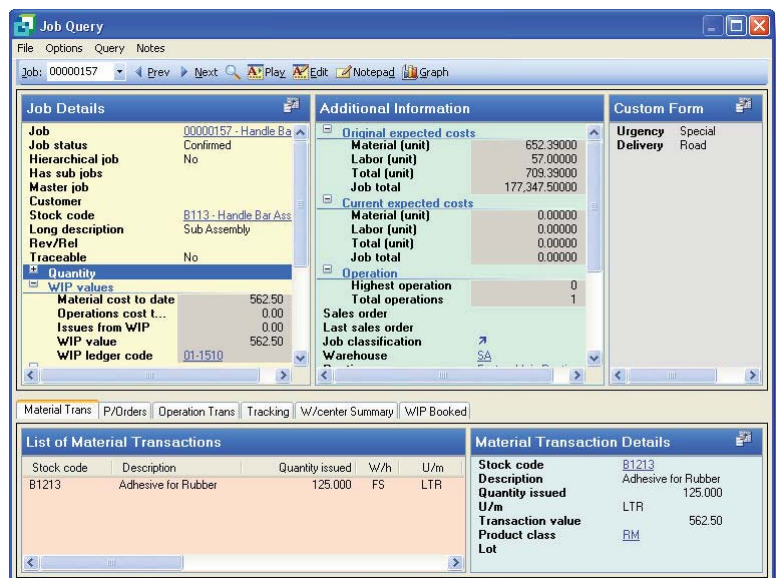
- Complete audit trails of all transactions
- Comprehensive reporting, including percentage completed, detail tracking, job status and job variances
- Provides extensive labor analysis
- Detailed screen query shows current job status, activity to date and expected activity
- Work center dispatch lists
- Non-productive time and scrap analysis
- Work center, employee and machine efficiency analysis

### Integration

- Integrates with the Inventory Control, Bill of Materials, Requirements Planning, Lot traceability, Cash Book, Accounts Payable, General Ledger, Sales Orders, Quotations, Purchase Orders, Projects & Contracts, Factory Documentation, Return Merchandise Authorization and Fixed Assets
- Email reports with the Office Automation module

### Matching SYSPRO to Your Business

- Define productive unit and work center capacity
- Determine standards for machines and employees
- Optionally include non-productive time in job costs
- Create jobs for standard or custom products
- Issue materials and labor to jobs; in kits or by item
- Post labor at standard or actual employee rate
- Integrate with bar code data collection systems
- Record costs incurred on subcontracted operations
- Receive completed items into inspection or directly into inventory
- Easily create rework jobs
- Optionally receive into alternate warehouse or even as alternate item
- Create sub-jobs with automatic transfer of values to the master
- Multi-level job query facility
- Calculate due dates on a forward, backward, finite or manual basis
- Supports milestone operations
- Place jobs on hold to suspend processing
- Reserve and track lot and serialized item
- Recalculate expected costs
- Archive completed jobs as XML documents



Stock code	Description	Quantity issued	W/h	U/m
B1213	Adhesive for Rubber	125.000	FS	LTR

Stock code	Description	Quantity issued	U/m	Transaction value	Product class	Lot
B1213	Adhesive for Rubber	125.000	LTR	562.50	RM	