SHOP FLOOR DATA COLLECTION

Touch Screen Compatible Data Entry

Increase Efficiencies While Capturing Shop Floor Data

Experience unprecedented visibility into your production operations as you automate formerly manual processes with real-time shop floor data collection.

Streamline data collection with Touch sensitive monitors that provide fast and easy real-time production floor reporting by job, employee, and machine with just the press of a finger.

REAL-TIME SHOP FLOOR DATA WITH PAPERLESS JOB TICKETS

Touch sensitive monitors provide fast and easy data reporting by job. Employees login to specific machines at the start of each shift. From setup through the run and eventually cleanup, the operator's role is streamlined and automated with touch screen data collection. The net result is real-time schedule board updates, machine efficiency and labor costs by job.

GAIN VISIBILITY ACROSS THE ORGANIZATION

Experience the benefits of fully integrated technology that can share data in real-time to order processing, job costing and scheduling to track the actual cost vs estimating cost. Gain visibility as the job status is updated on the Schedule Board for all employees to view.

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SHOP FLOOR DATA COLLECTION

COMPREHENSIVE SOLUTION

- Data Collection Interface is built to increase the speed of adoption, reduce entry time and errors
- Foreign Language Support: English, Spanish and French
- Job cost integration of direct labor and overhead
- Machine schedule board integration
- Finished goods integration

STREAMLINE & AUTOMATE

- Fingerprint security technology
- Employee barcode badge scanning
- Push button for paperless job ticket
- Push buttons: CAD image, die image and graphics images
- Automated setup, run and cleanup controls
- Automated am, pm and lunch breaks
- Streamlines raw materials and WIP consumption

REAL-TIME DATA COLLECTION

- Time tracking by employee
- Job data collection by machine
- Machine to machine production validation
- ISO quality checklist dropdowns by department
- Supervisory audits
- Preloaded downtime codes by machine
- Notes icons: add, change and view text messages

REAL-TIME REPORTING

- Employee time sheet approvals
- Machine and employee efficiency
- Employee productivity by shift and machine
- Downtime analysis
- Waste analysis
- Estimated cost vs actual cost

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