

CIMx SOFTWARE

Quantum MES by CIMx™ software eliminates outdated paper job packets as it captures, analyzes, and reports on all aspects of production in real-time: work instructions, materials and inventory management, quality control with compliance and work verification, tool management, scheduling, and shipping. Complete Production Control, all at your fingertips!



ORDERS
SCHEDULING
QUALITY
INVENTORY
SHIPPING
ANALYTICS



FreePoint Technologies provides an out-of-the-box system to cloud-connect all shop floor machines, regardless of age, type or brand. ShiftWorx™ MES software is a leading machine monitoring system that is essential to connect the shop floor with management, to monitor and track processes to affect change. Measure, analyze, and improve with smarter decisions, faster!



CONNECTION
MONITORING
STATUS
REAL-TIME KPIs
ANDON
ANALYTICS

GAIN COMPLETE CONTROL

WITH REAL-TIME DATA VISUALIZATION THAT DRIVES IMPROVEMENT

Quantum and ShiftWorx Manufacturing Execution System (MES) Software Provide Manufacturers an End-to-End Manufacturing Operations Improvement Solution.

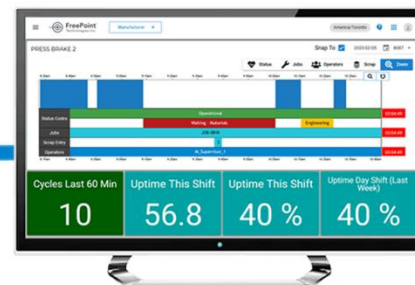
Quantum



- Fully Automated Work Instructions
- Dynamic Order Scheduling
- Inventory and Material Management
- Quality Control with Compliance
- Tool and Machine Management
- Analytics and Reporting



ShiftWorx™



- Cloud-connect ANY Machine
- Direct Connection or Remote
- Track Process Downtime
- Report Operator Efficiency
- Measure Wasted Materials
- Yield Production Counts

CIMx Software and FreePoint Technologies are Proud Partners of the Michigan Manufacturing Technology Center (MMTC).

Using a combined solution, you will know up to the minute order and machine status, giving you and your team total manufacturing visibility, and the accurate information needed to ship on-time. Let us show you how!



REAL CONTROL = REAL RESULTS

**SHIP
ON-TIME**

**REDUCE
MATERIAL COSTS**

**CONTROL
INVENTORY**

**SOLVE
PRODUCTION ISSUES**

**MONITOR
MACHINE ACTIVITY**

**MAKE
SMARTER DECISIONS**

**INCREASE
QUALITY CONTROL**

**COMMUNICATE
WITH ANDON**

**ANALYZE
REPORTS**

**MAXIMIZE
PRODUCTIVITY**

Quantum™

ShiftWorx™

REDUCE COSTS	77% Reduction Product Record Issues	30% Decrease Machine Downtime
INCREASE EFFICIENCIES	33% Increased On-Time Shipments	50% Increased Productivity
INCREASE VISIBILITY	25% Increased Worker Staff Capacity	20% Improvement Employee Engagement



Quantum and ShiftWorx offer two powerful solutions to improve data visibility and production control. Let us show you how, book your demo today!