

BOOST YOUR SHOP'S PERFORMANCE

- Automatically track production in one place.
- Increase material accuracy from drawing to shipping.
- Simple and easy to use for the shop floor.




We love MSUITE and the BIM 360 Integration. Being able to see spools in 3D and 2D saves a great deal of time, eliminating questions from the shop.”

MSUITE increases visibility, productivity, and accuracy in your sheet metal fabrication facility to manage production and materials logistics from drawing approval to shipping.

Brady Coulombe
Manager




FAB SHOP BENEFITS

 **WASTE REDUCTION** with integrations to TigerStop, RazorGauge, Watts, HGG, and PypeServer, MSUITE optimizes cutting processes.



STREAMLINE COMMUNICATIONS between office, shop, and field teams with real-time notifications for fabrication, drawing markups, trucks leaving the shop, and more.

 **INCREASE PRODUCTIVITY** by automatically turning shop floor production data into actionable insights to improve performance and profitability.



CONFIGURABLE WORKFLOWS whether doing a spiral cut, coil line, or using a plasma table – MSUITE is flexible to capture your throughput automatically, saving your fab shop time.

PRODUCT FEATURES

DIGITAL DRAWINGS

Paperless shop floor, version control, 2D & 3D viewers. Upload from design software or drawings from the field.

PDF MARK-UP

Create and capture all markups documented with the drawings to handover.

DESIGN INTEGRATION

Push data directly from Autodesk Revit & Fabrication CADmep to MSUITE. Packages, PDFs, 3D Model, Cut List, BOM, Joints & more.

DRAWING APPROVAL

Integrates the digital approval process in one system. Verify drawing accuracy, BOM, cuts, joints & fabrication readiness.

THROUGHPUT TRACKING

MSUITE will track your throughput, so you know how quickly you can get a task done with your existing materials and labor

CLOUD-BASED & IPAD APP

Securely access MSUITE anywhere, from any device. Custom role and user-based permissions control access to the data.

CUSTOM USER PERMISSIONS

Control what can be done or seen in the system by Tier level or down to a specific user..

MATERIAL, STATUS, & PRODUCTIVITY TRACKING

Get notifications of backorders and missing items; Track heat numbers, automated status log, and leverage passive tracking for real-time earned value & project analytics.

AUTOMATED TIMESHEETS

Automated shift & cost code tracking provides accurate data for daily time-sheets.

REAL-TIME FABRICATION ANALYTICS

Sortable, filterable tables allow for unique data flexibility & customization. Leverage reports and custom dashboards.

CLOSE OUT DOCUMENTATION

Automatically generate multiple documents such as: Drawing Status Report, Weld Tracking, BOL, & Final Drawing Markups.

CUSTOM SPEC-DRIVEN WORKFLOWS

Companies can define their own workflows & stages. Select visible data at each stage & create conditional workflows to follow project specs.

PRIORITY LEVELS

Drawings & Spool priority can be managed from anywhere instantly identifying rush order drawings vs. drawings on hold.

SHIPPING CALENDAR

Manage your shipment requests & due dates. Automatic creation of BOL including collated drawings and weld log when loading the truck. Digital receiving stages.