Trimble FabShop

HVAC Fabrication Software Suite

For years, Trimble[®] FabShop, formerly Vulcan, has set the bar for cutting software with the best mix of innovation and usability. Today, Trimble FabShop and its mobile apps: Trimble FabShop Mobile, Trimble Field Fitting Input & Tracking for Trimble FabShop; go beyond being only a cutting software while maintaining the core of the software a unique combination of powerful, intuitive technology.

Easy-to-use input screens let your operators enter duct and fittings quickly and accurately. The comprehensive fitting library includes thousands of fittings which can be used in projects ranging in size from residential projects to large industrial applications, while tools such as the automatic segmentation and nesting tools help drive efficiency.

Take Control of Your Fittings

Trimble FabShop allows you to control how your fittings are entered, formed, and fabricated. Whether you are looking to fabricate a standard fitting or a specialty fitting, you can rely on this cutting software to have your back. From offering multiple construction methods to authoring your own catalogs for frequently used fittings we're all about making your shop more efficient and your life just a little easier.

Get it Right the First Time

Minimize errors and increase efficiency by eliminating additional steps. Users can utilize the Auto Shape Nesting feature to eliminate material waste by viewing any blank space by the piece number, blank number or the cut order. Additionally, with the auto and manual segmentation options the shop manager is able to break up oversized fittings with minimal time. Worried about managing your pressure specifications, Trimble FabShop will help you by automatically applying pressure specifications as dimensional information is entered.

Powerful Reporting

Trimble FabShop delivers information when, where, and how you need it. Whether you are looking for Job Audit Trails, quick sorting, custom reports, or customized fitting labels, Trimble FabShop has it and more! Trimble FabShop features a custom report designer to help you get the information you need and want. You are provided even more flexibility with the fully customizable colored coded labels with unrestricted user flexibility. With the job site scoping information provides you additional methods for categorizing and organizing your fittings allowing your company to reduce installation labor and mistakes.





Trimble Fabshop Cam Software

Hvac Fabrication Software Suite

Streamlined Functionality

Streamlined import functionality improves the workflow between CAD software solutions including, Trimble DuctDesigner® 3D, estimating software through Trimble AutoBid® SheetMetal and field fitting requests through Trimble FabShop Mobile and Trimble Field Fitting Input. The Trimble FabShop cutting software even provides an export back to AutoBid SheetMetal allowing for post bid cost reporting of the fabricated fittings.

Receive Input from the Field

Staying on the cutting edge of technology isn't just for the CAD guys any more. With our unique mobile apps you can streamline activities between the shop and the jobsite. Our mobile apps, Trimble FabShop Mobile and Trimble Field Fitting Input, take the guesswork out of the information coming from the field. With our mobile apps field & shop personnel can reduce or eliminate errors resulting from incorrect dimensions from hand drawings. Don't worry about learning a complicated program; Trimble Field Fitting Input and FabShop Mobile feature an intuitive input interface.

Track Your Fittings

After the hard work of fabricating your HVAC fittings, use our Tracking for Fabshop application to ensure you know when your fittings have left the shop, and arrived at the job site. Barcodes generated by Trimble Fabshop streamline your status and location tracking workflows by allowing you to use a simple Bluetooth scanner to track the status of fittings, accessories, and components as they are staged, finished, loaded, shipped, and received. The Fabshop Tracking app is available for both Andriod and iOS so you can use your phone or tablet to send and receive real-time information from anywhere, anytime.







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