

TruTops Fab

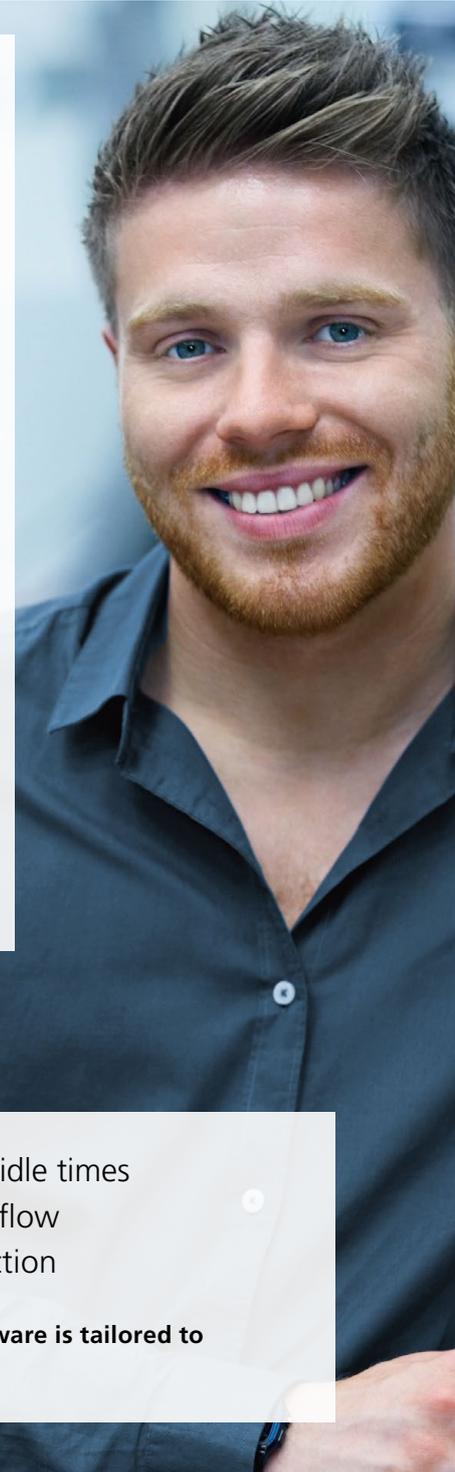
# Production

Complete part processing



# The software for sheet metal processing

Ever smaller lot sizes, ever increasing complexity, and a shortage of skilled staff – mastering the day-to-day in sheet metal processing is a challenging task. Would it not be nice to have a piece of software that makes your entire production process transparent? A software you can use to control and manage your processes, right from the initial request through to delivery – transparently, consistently and efficiently? The TruTops Fab software family, developed specially for sheet metal processing, achieves just this.



- Analyze data
- Easily plan production
- Be informed anywhere
- Minimize machine idle times
- Optimize material flow
- Networked production

**Step right in: the modularly constructed TruTops Fab software is tailored to your needs.**

# How to control your production more efficiently

CEO

**"Customers expect that I can notify them of the order status at any time, and that I will deliver flawless quality on time."**



With the combination of the TruTops Fab Production and TruTops Fab Quickjob Modules, you cover all operations in your production. You can control your entire production process, prevent idle states, and eliminate sources of error.

Junior production manager

**"We outsource certain work steps to external producers. It's a real challenge to coordinate them seamlessly."**



The TruTops Fab Quickjob and Production Modules work closely together, which allows you to see exactly which operations are still outstanding. You receive automatic feedback for individual orders from external suppliers.

Operator

**"Manual feedback entails a lot of work as I always need more information."**



The order list provides all relevant information. Feedback on all further operations is provided quickly and simply via the TruTops Fab App.

Production manager

**"Assembly orders are a real headache, as it is extremely difficult to track stocks of single parts and their storage locations."**



TruTops Boost automatically breaks the assembly drawing down into its single parts. An assembly project is also generated in the master data. After each operation, the single parts are logged with their storage location.



# Integrate all production steps

Assembly, painting, or external production – wouldn't it be helpful to keep an eye on all production steps at all times? You can achieve this with the TruTops Fab Production Module. Irrespective of whether you are using manual or automatic work stations – you can manage the sequence of the operations and the work plans for every part or assembly. The TruTops Fab Production Module builds upon the TruTops Fab Quickjob Module.

## **Produce in multiple stages**

Produce parts or assemblies across all production steps and work stations, for example programming, cutting, bending, welding, assembly, and packing.

## **Create work plans**

You can compile your work plans from any number of different operations. You can also easily manage and clearly display the external production of individual operations.

## **Combine assemblies**

You can combine parts that belong together to form an assembly. The corresponding production order provides an overview of the production status of the individual parts.

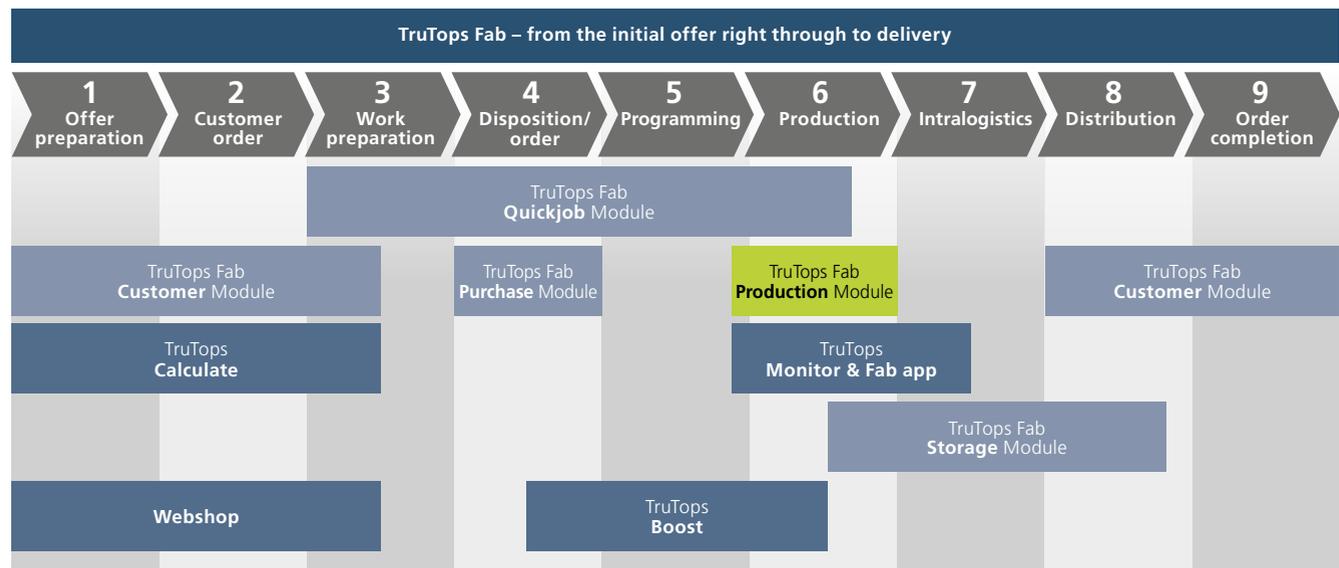
## **Keep an eye on everything**

The program shows you the status and outstanding operations for each part in an assembly. This enables you to manage every operation in your production.

# Advantages which complement each other

No two production facilities are the same. Which means that your production control should fit your unique needs. Get the support you need using individual modules from the TruTops Fab software solution. The smart solution by TRUMPF can be expanded at any time. Be it status monitoring, production control, store management, or commercial processing: you can simplify your everyday work in sheet metal processing one step at a time.

TruTops Fab modules fit together like puzzle pieces. Their advantage: a consistent flow of information and material, and the interplay between all resources and processes allows you to meet your targets more easily, and automatically process more efficiently.



# More modules, more possibilities

In combination with the TruTops Fab Quickjob Module, the TruTops Fab Production Module covers all of your production operations, from programming, laser cutting, bending, welding, and assembly to quality assurance. You can really control the entire production process.



## **TruTops Fab Production Module with Quickjob – your production benefits**

- Automatic transfer of data from your ERP system saves time
- Keep an eye on the order status at all times
- Cut-optimized sheet layout due to variable criteria
- Automatic feedback for individual orders
- Transparent overall costs
- Reduced searching times



## **When are you going to optimize your entire production process?**

Would you like to keep an eye on and control your entire production at all times? Contact us today for more information on TruTops Fab.

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TRUMPF is certified according to ISO 9001  
(Find out more: [www.trumpf.com/s/quality](http://www.trumpf.com/s/quality))

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