MicroStep®

POWERED BY CyberFab®

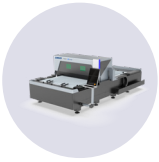


MSF Flex

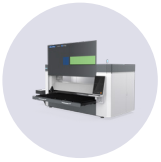
More than an essential line for plate cutting.
A partnership you can trust.

FIBER LASER

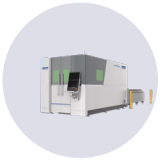
Model	MSF Flex
Size	3 x 1.5 m / 4 x 2 m / 6 x 2 m
Laser power	6 kW / 12 kW / 20 kW
Max. positioning speed	120 m/min
Max. thickness	40 mm
Straight cutting	Yes
LU3K (Calibration, camera Calibration of capacitive sensor, Cleaning of nozzle)	Yes
Automatic nozzle changer	Yes (8 nozzles)
Palette changer (automatic)	Yes (motoric)
Tower / Loader	Yes
CyberFab Control	Yes
CyberFab CAM | Asper	Yes



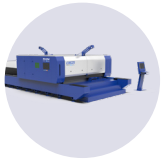
MSF Eco



MSF Flex Compact



MSF Flex



MSF Initio

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DEVELOPED IN THE **EU**

WWW.MICROSTEP.EU

CyberFab®

CyberFab Software Suite connects CAM programming, machine control, automation and production data in one digital environment helping you prepare jobs faster, run machines smarter and keep production moving.

From design to cutting. You stay in control.

CyberFab Control

Control system that helps you work faster, gain insights and keep production moving.

An integrated environment with shared production data and parameters ensures you can produce more efficiently with fewer delays.

- **Intelligent user interface** | All the functions you need, right where you need them.
- **Dynamic motion control** | Exceptional speed and precision for demanding applications.
- **Digital functionality** | Real-time production insights keep you informed and ready to plan.
- **Safety, security and data integrity** | Data protection is the foundation of reliable operation.

Better overview. Faster decisions.
More productive cutting.

CyberFab CAM | Asper

CAM software that helps you create NC programs optimized for your machine.

A modern and powerful NC programming tool with smart features lets you efficiently create cutting plans across a range of technologies.

- **Easy NC programming** | Easily create programs for multiple technologies.
- **Transparent workflow** | Find the features you need through an intuitive menu structure.
- **Application modules** | Expand Asper with additional functions and specialized capabilities.
- **Network version** | Enable access from several workstations for smoother cooperation.

Less complexity. Faster programming.
Better production preparation.

MicroStep®

We build solutions. We connect the processes. We help you produce smarter.

MicroStep offers CNC cutting systems with a variety of processes and accessories that can be integrated into a single machine.

Our machines enable straight and bevel cutting with fiber laser, plasma, oxyfuel and waterjet, along with drilling, milling and marking operations.

By also supplying and integrating downstream technologies such as sorting, bending and welding, we deliver comprehensive automation and management for complete production systems.

From machine mechanics to control systems, software, automation and production management tools, MicroStep provides solutions designed to optimize your workflow from start to finish.

MicroStep is ready to help you cut, automate and grow.

For more information visit **our website.**

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