MicroStep®

POWERED BY CyberFab®

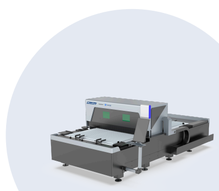
MSF Flex

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
Power	6 kW / 12 kW / 20 kW
Max. positioning speed	120 m/min
Max. thickness	40 mm
Bevel cutting	No
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

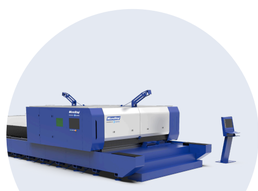
* Please refer to the price list for additional pricing information



MSF Eco

MSF Flex Compact

MSF Flex



MSF Initio

The descriptions, technical data and illustrations contained in this document are provided for guidance purposes only and are non-binding. The manufacturer reserves the right to make changes without notification.

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.

Bring machine operation, motion control and production data into one intelligent environment, so you reduce interruptions and focus on decisions. Everything connects, everything clicks.

- **Intelligent user interface |** Everything you need, right where you need it.
- **Motion control |** Speed you can use, precision you can trust.
- **Digital functionality |** See what happens and understand what matters.
- **Safety, security and data integrity |** Protect operation, data and reliability.

Less searching. Less waiting. More cutting.

CyberFab CAM | Asper

CAM software that helps you create NC programs faster, easier and with confidence.

Combine programming experience, user know-how and intuitive operation in one CAM environment, so you prepare NC programs for various technologies with flexible application modules.

- **Easy NC programming |** create cutting programs quickly and clearly.
- **Transparent workflow |** find what you need through an intuitive menu structure.
- **Flexible modules |** extend the basic package for additional devices and cutting applications.
- **Network version |** enable access from several workstations for smoother cooperation.

Less complexity. Faster programming.
More efficient cutting preparation.

MicroStep®

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

MicroStep has been manufacturing advanced CNC cutting machines and complete material processing solutions with more than 3,600 installations worldwide, since 1991.

We design and produce systems that combine modern cutting technologies, smart accessories, automation and powerful software tools to help you handle more operations in one connected production flow.

Our machines support plasma, fiber laser, oxyfuel, waterjet and routing technologies for straight and complex bevel cutting.

With bending and welding technologies added to our portfolio, we help connect the next steps of fabrication as well.

From machine mechanics to control systems, software, automation and production management tools, MicroStep delivers 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**.

MicroStep, spol. s r.o.
Vajnorská 158, 831 04
Bratislava, Slovakia

+421 2 3227 7200
info@microstep.sk
www.microstep.eu