

EVOSET

...for best measuring results

TOOL MASTER CNC

The TOOL MASTER CNC is available customized with the desired configuration for any CNC and fully automated manufacturing system.

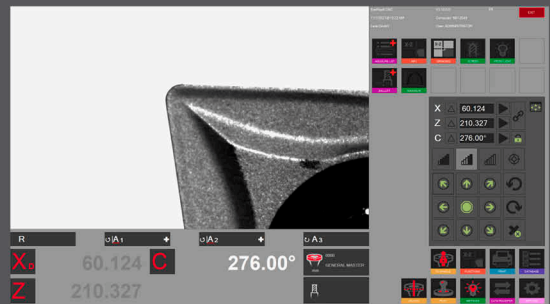
Absolute precision with easy operation.

Brand components and image processing guarantee maximum process reliability and quality.



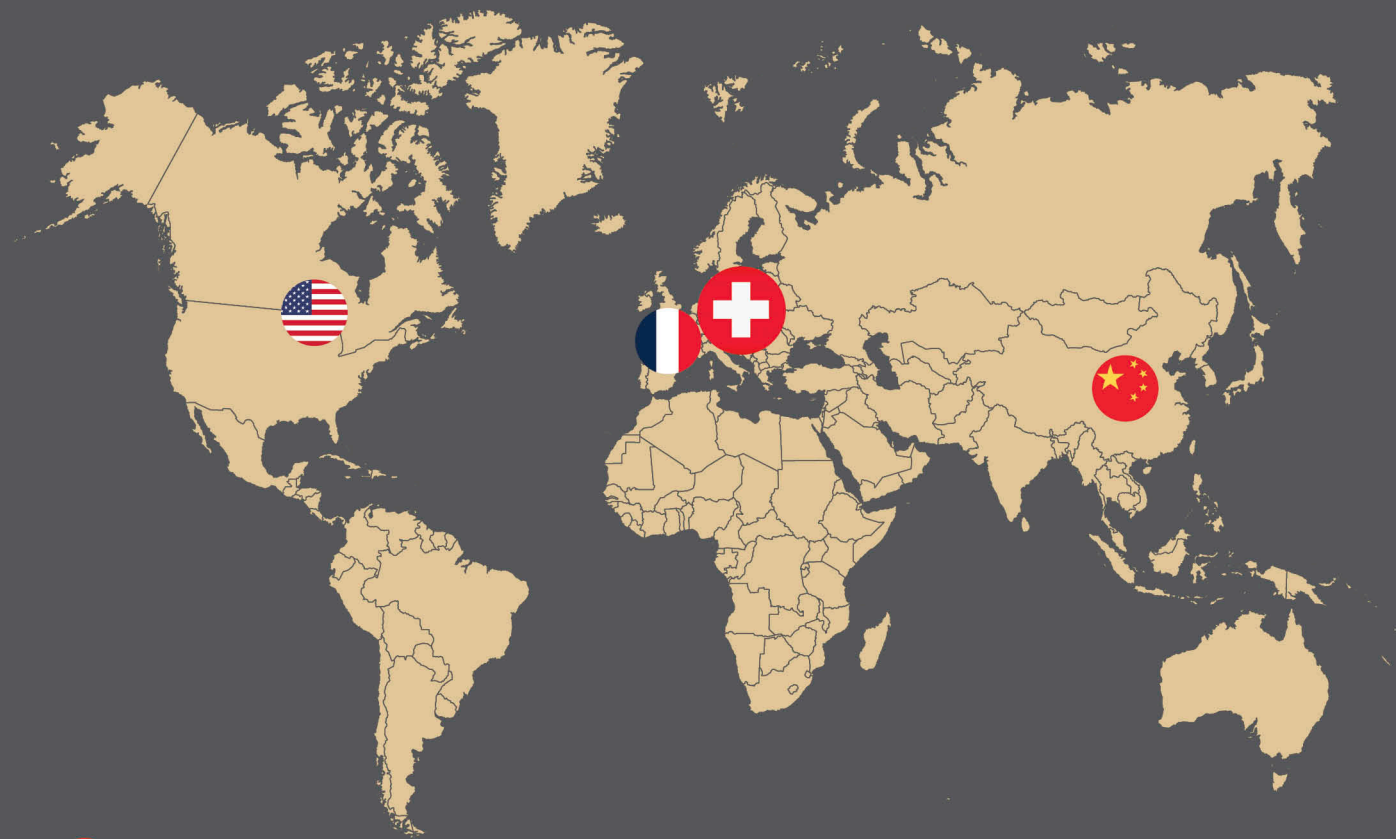
ADVANTAGES

- CNC control in X | Z & C axes
- High precision power spindle with a quick clamping system PSE
Feed force: HSK=3 kN / SK=1.2 kN
- Joystick driven axes with individual programmed function button
- EyeRay® CNC image processing
- CMOS digital camera with tele centric lens
All-in-one PC system with 20" touch screen incl. mouse
- EyeRay® Interface
- Online Support Interface
- Unlimited tool memory
- Tool management
- Automatic endless fine adjustment
- LED single incident light tool control
- Measuring system with glass scales
- Base
- Adapter tray for tools
- Thermal printer incl. 1 roll of labels
- Languages measuring software EyeRay® selectable
- Maximum measuring repeating accuracy
- Highest safety standards



TECHNICAL DATA

TYPE	PRECISION POWER-SPINDLE PSE with clamping adapters SK, HSK, VDI, CAPTO automatic clamping
MEASURING RANGE	ø mm 400 / L mm 40 400 ø mm 400 / L mm 40 600 ø mm 600 / L mm 40 400 ø mm 600 / L mm 40 600 On request different measuring ranges available
AXIS FIXATION	Pneumatic
FINE ADJUSTMENT	Motorized
SOFTWARE	Image processing with EyeRay® CNC



 Headquarter & Production facility

 Technical office

 Technical office

 Technical & Sales office



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