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We look forward to seeing you!

FEHLMANN

Your Precision Advantage.



**HALL 12** 

BOOTH C40



6.1

Get your free E-ticket! Register online here

FEHLMAN

From September 22 to 26, 2025, EMO Hannover, the world's leading trade fair for metalworking, will once again open its doors. This year's motto is "Innovate Manufacturing" – presenting the entire spectrum of manufacturing technology.

This year, EMO is celebrating its 50th anniversary – and we at Fehlmann AG are proud to have been part of it from the very beginning. Experience first-hand where the world of precision manufacturing is headed.

### FEHLMANN is premiering its new 5-axis CNC machine PICOMAX 550 PRO with automation:

#### **EMO - PREMIERE**

The new PICOMAX 550 PRO with 6-axis automation solution for fully-automated production

- Precise, efficient and flexible
- 5-axis machining with torque drivesHighly productive with minimal
- space requirements ■ Control via FEHLMANN MCM<sup>™</sup>
- Pallet handling

<image>

Visit us at EMO Hannover 2025 in **hall 12 / booth C40** - we look forward to seeing you!

See you soon in Hanover, Your FEHLMANN Team

## FEHLMANN at booth C40 / hall 12 also presents the following highlights:

# Cost-effective production of series and individual parts - VERSA 745 with EROWA ERC 150

- 5-axis high performance machining center VERSA 745 combined with the new automation solution EROWA Robot Compact 150 (ERC 150)
- This compact cell enables handling of workpieces up to 150 kg, with minimal space requirements and high pallet capacity
- Controlled centrally with FEHLMANN Milling Center Manager (MCM<sup>™</sup>)
- Maximal transparency und efficiency
- Latest control technology HEIDENHAIN TNC7

# Milling, hard milling, and coordinate/contour grinding combined on one machine

- VERSA Milling and Grinding Centers versatile and economical - increased efficiency thanks to high process reliability
- Time-savings thanks to single clamping of workpiece for milling and grinding – no re-clamping necessary
- Consistently excellent surfaces and dimensional stability
- With optional electro-spindle up to 80,000 rpm
- Latest control technology HEIDENHAIN TNC7

Milling/drilling machines for simple single-part and small-batch production, as well as for practical, modern training

### PICOMAX 56 mill and PICOMAX 56L TOP

Switch between manual and CNC *TOP*- easily, quickly at the touch of a button

- FEHLMANN *mill-version*, also ideal for training purposes, with 3 hand-wheels and basic functions for conventional milling, drilling, and thread cutting
- FEHLMANN *TOP*-operating concept (Touch Or Program<sup>™</sup>) combines manual operation via drill lever and handwheels with 3-/4-axis CNC operation – handy, fast and economical, even without programming knowledge

### **PICOMAX 21-M**

With feed table - fast, safe and precise

- Ideal for training purposes, as well as for production of single parts and small quantities
- Approach bolt hole circles, dot patterns and rectangular pockets quickly and precisely - not only manually, but also automatically
- Digital display with touchscreen



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