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PRESS RELEASE

**Double-digit performance increase for the   
Conturex Vario XS.**

**Superior quality in every detail –**

**Vario XS performance convinces in every respect!**

**For Holz-Handwerk 2024, WEINIG has equipped the Conturex Vario XS CNC machining center with the new cross-cross-longitudinal process, in which the end profiles are processed first and then the longitudinal profiles. This allows for an increase in performance of up to 15%.**

But that is not all: the new multi-part process, in which two parts are clamped on a table and machined together, enables a further 20% increase in performance. This means that maximum throughput can be achieved and there are sufficient power reserves for the peak season.

The Conturex Vario XS made its debut at Holz-Handwerk 2022. Since then, it has won over many customers with its open, modular concept and system capability. Over the past two years, WEINIG has consistently pursued this customer-oriented approach. This is also demonstrated by the increased flexibility of the Conturex Vario XS, for example with narrow workpieces or special constructions: With PowerGrip Motion 3D, the workpieces can be clamped in the fold without reducing the undercut height and the individual clamps of table 1 adapt fully automatically to the processing of the part. As the undercut height remains the same, the 3D fold clamping does not require shorter tools when developing the tool concept. This results in lower tool costs and the function is not limited to certain tools.

Overall, thanks to PowerGrip Motion 3D, widths of up to 330 mm, but also the smallest dimensions, can be clamped safely and processed flexibly. Dimensional accuracy, profile accuracy and superior surface quality of all workpieces are further characteristics of the Conturex Vario XS. The patented clamping elements are programmed with the help of smart software solutions and individually controlled with the WMC control system. Its clearly laid out user interface makes work much easier for the machine operator, and new employees find their way around very quickly.

The new Sinumerik One from Siemens is now used for the control components of the Conturex Vario XS. This provides customers with a state-of-the-art high-tech machine that guarantees a very long life cycle and good parts availability.