Weinig Rondamat 960-





Become independent! The fastest and most efficient setup systems can only be optimally utilized if the required tools are ready to use at any time.

The Rondamat 960 enables you to start grinding your tools yourself by enabling you to to resharpen straight knives as well as create and resharpen profile knives with a template. You gain control over all factors when you produce your tools – time, quality, and tool costs.

The Rondamat 960 is a high precision grinding machine with an excellent true running accuracy that has a tolerance of less than 0.005. This means high precisions of the profile knives is ensured and that, in the end, also reflects the accuracy of the profile and the quality of the end product.

When supplemented with additional equipment packages, it transforms into a customized tool grinder for profile cutter heads that you can no longer do without.



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High level of repetition precision

Transferring the profile contour to the cutting edge takes place using a tracing pin. This proven technique guarantees the high level of precision of the profile. If the templates are kept, they can be reused at any time - either to regrind or to grind new knives. This allows the machine concept of the Rondamat 960 to guarantee a high level of repetition precision.



Flexibly to the parameters of the tool

The tool in general, and the cutting edge in particular, have many parameters which, in the end, decide the quality of the product. Irrespective of the area of application of the tool, the Rondamat 960 can be adjusted flexibly to the corresponding requirements in terms of back clearance angle, side clearance angle, rotational direction or speed of rotation.



Grind straight knives automatically

Motorized processes provide a high level of repetition precision and are often quicker than operation by hand. So the Rondamat 960 offers the option of grinding straight cutter heads automatically. This makes a difference for tools with more than two knives, because the Rondamat 960 turns the tool body to the next angle according to the division.

The user can carry out other tasks in the meantime.

