Weinig Rondamat 1000 CNC-





The Rondamat 1000 CNC grinds and sharpens tools fully automatically according to a CAD drawing created by Moulder Master providing the basis for producing accurate profiles on the moulder. In respect to efficiency and added value the Rondamat 1000 CNC will raise your tool room to a new level.

The efficient organization of a workshop plays an ever increasing role in optimizing manufacturing processes. Ulimately, the full performance potential of your moulders can only be achieved when the tools are sharpened, measured and available when needed.



Weinig Rondamat 1000 CNC-





Automatic changeover of grinding wheels

The Rondamat 1000 CNC is a fully automatic tool grinder, even the changeover of ginding wheels between rough, smooth and finish grinding happens automatically. The grinding wheels are clamped using an HSK receiver, which allows for a quick changeover.



Grinding wheel storage

Grinding wheels are stored in a magazine with slots for each grinding wheel, the diameter is measured mechanically in order to bring it into the right position to the knife rest.

The Rondamat 1000 CNC works autonomously increasing workshop efficiency.



Operator terminal

All tool data is managed at the centrally located operator terminal, operating errors are reduced through clear menu guidance and graphic display of the tools.