SCHNEEBERGER manufactures high-quality tool grinders for production and regrinding. The company uses state-of-art mechanical engineering technology. The result can be seen in the ergonomic, highly automated and flexible products.

Together with the in-house developed powerful and user friendly software “Quinto” and the reliable Fanuc control, Schneeberger has for each type of cutting tools the right answer:

- Machine from 2 up to 6 controlled CNC axes
- Motor driven spindles up to 26 HP 32(kW)
- From small machines to big machines with 3,000 grinding length
- In house developed software for all types of Metal tools such as endmills, drills, step drills, complete Profile Tools, Gear hobs, resharpening and manufacturing of round and flat broaching tools. Special software is also available for woodworking tools and medical components
- The machines are equipped with the well known Fanuc control
- Depending of production requirement, Schneeberger machines can be equipped with auto loaders and automatic wheel changers

METAL CUTTING TOOLS

BROACHING TOOLS

WOODWORKING TOOLS

GEAR HOBS

MEDICAL
- Ultra compact machine with very small floor area required.
- The ideal size for the toolroom.
- For tool resharpening and small batch production with automatic or manual tool loading.

**aries enp 2**

**aries enp 4**

- Both machines are used for re-grinding of shaft tools.
- Depending on the complexity of the tools, **aries enp 4** is ideal for more complex tools.

**norma NGC**

**the workhorse!**

- Universal compact machine for resharpening and production for all type of tools.
- Machine can be equipped with tool loader and automatic wheel changer.
- Compact and rigid design.
- High performance machine for bigger tools with possibility to add automatic tool loader and wheel changer up to 24 wheels.
- This machine can also be equipped to produce taps, profiling of gear hob cutters.

**gemini NGM**
you name it!

- High precision 6-axes machine with linear drive motor on X, Y and Z axes for special application such as complex rotary tools, inserts, gear hobs, burrs, etc.
- The built-in wheel dressing and in-process measuring provide the machine with flexibility during automatic grinding.

**sirius NGS**
microns or less!

- Ideal machine for resharpening and production of round and flat broaches up to 3 m length.
- Thanks to the A-axis torque of 1250 Nm, tools up to 1500 kg can be manufactured or re-ground.
- Gear manufacturers appreciate its flexibility for resharpening gear hobs and big shaper cutters.