

GX7 Wheel Changer

GX7

The GX7 has been specially tailored for the tool re-sharpening industry and to date has proven very successful for this application. To take the GX7 to a higher level of versatility the machine is available with a seven station wheel changer.

The wheel changer gives the operator greater diversity in grinding applications as there is now a greater number of accessible wheels to choose from. This is particularly useful when used with an autoloader.

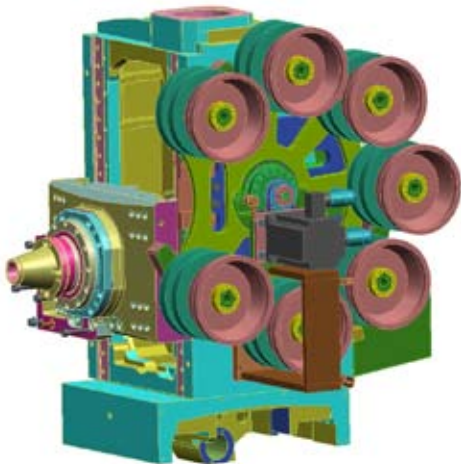
Ideally a loader should be filled to its capacity. A machine that can run unattended longer makes better use of your labour force. Short runs and small batch sizes can be common, resulting in the requirement to grind a vast array of different tool types. Having access to a larger selection of wheels results in a greater range of tools that can be ground, thus enabling the loader to be filled to its capacity every time.

The wheel changer also saves set-up time by having a greater selection of wheels ready and available at call.

The wheel changer uses a HSK30E as the means of coupling the wheel to the machine spindle. This system provides both face and taper contact resulting in accurate relocation of the wheel arbor each time it is loaded onto the wheel spindle.

The GX7 machine with wheel changer has a direct-drive single-ended 9.7 kW spindle.

To support the array of wheels now accessible to the operator, coolant outlets are located on both the headstock and the wheel spindle.



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TOTAL PRECISION



Key Benefits

- Access to seven wheel packs
- HSK for accurate wheel changing
- Greater application diversity
- Maximizes machine productivity
- Complemented by ANCA GLX autoloader
- Suitable for wheels up to Ø150 mm
- Dia 32 mm, 1 1/4" & 20 mm wheel arbors available
- No compromise on machine functionality

Precision

Versatility

Productivity

Confidence