AUTOMATIC TOOL CHANGE

ATC 25-25 MM90

The chain magazine is designed for changing 90 tools for large portal machines. The automatic tool changer provides a complete solution to the typical portal machine tool. It consists of a tool magazine and a manipulator with a draw-out. We also offer individual customer solutions including ATC control.

MACHINE SPECIFICATIONS

- clamping cone ISO 12164-3 - HSK-T 100

- max. tool weight: 25 kg

- average tool weight: 15 kg

- max. tool knocking torque: 25 Nm

- max. tool diameter with full magazine: 125 mm

- max. tool diameter (with position omitted): 250 mm

- max. tool diameter (with position offitted).

- max tool length: 400 mm

- air intake: min. 6 bar

- **chain pitch:** 130 mm

DRIVES - servomotors

- tool tray
- manipulator travel
- hand rotation

- hand extension
- hand tilting



- advanced solution thanks to servo motors
- compact design + easy adjustment
- for medium-heavy tools
- easy replacement of spare parts
- tool presence monitoring
- ability to control the speed and flow of all movements
- no hydraulic lines clean operation





