

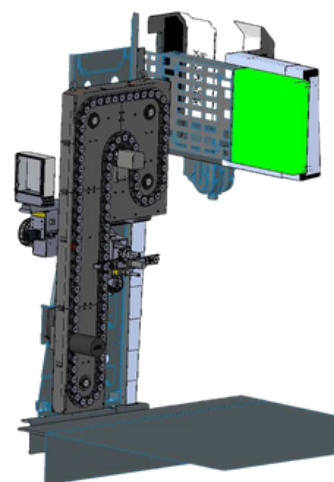
AUTOMATIC TOOL CHANGE

ATC 25-25 MM120

The chain magazine is designed for changing 120 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 DIN 69 871 A(AD) (ISO50) ISO 7388-1 A(AD)
- max. tool weight: 25 kg
- Average tool weight: 15 kg
- max. tool knock torque: 25 Nm
- max. tool diameter with full magazine: 125 mm
- max. tool diameter (with position omitted): 245 mm
- 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

