

Loader/Stacker for cylindrical parts

in CNC

Mechanical engineering

Realizations



Machines

Parts loader for all types of machine for automatic feeding. Storage system for 450 parts ready for machining.

The operator fills the stocker using a **loading drawer**. This same drawer is used to feed individual parts to the machine using a **2-axis pick-and-place** system.

The station can handle workpieces from Ø1 to Ø13 and lengths from 40 to 200 mm.

Operator HMI with touch screen and various buttons. Secure access hatches for changing series. All oil from the machine is collected and returned.

SPECIFICATIONS :

- Ø pieces = Ø3 to Ø13mm
- Part length from 40 to 200mm
- Overall dimensions LxHxW (Charger + Storer) : 1800x2150x475mm
- Storage of 18 levels of 25 parts
- Data exchange with the machine



Reference : 3720 Project added the 01/07/24





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