



## Automatic charger

for machine tools with interpoint operation

● Mechanical engineering

● Realizations

○ Cabling

○ Machines

This loader with drawer concept allows the supply of cylindrical raw material to your machine tool, lathe, cylindrical grinding machine... from a vertical buffer store; for medium and large series work.

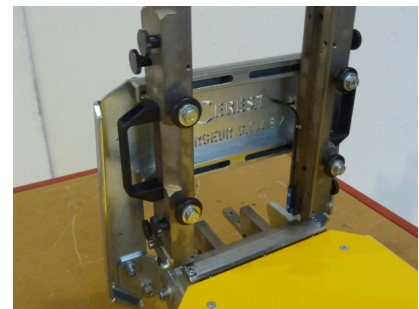
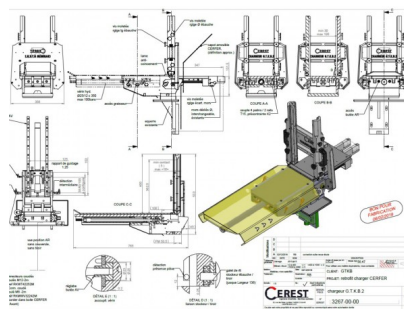
Equipped with a part presence detection and a hydraulic actuator, it operates automatically, controlled by your installation.

**The thinness of its construction allows the feeding of cylinders with a minimum diameter of 1mm.**

A subassembly for fine adjustment of the axis can be proposed as an option according to your needs.

SPECIFICATIONS :

- All cylindrical products  $1 < \varnothing < 16\text{mm}$ ,  $30 < \text{length} < 190\text{ mm}$
- Autonomy : 300 pieces in  $\varnothing 1\text{mm}$ , 20 pieces in  $\varnothing 16\text{mm}$
- Stroke, scalable, 350mm
- 1 intermediate pre-loading position, to optimize your cycle time



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