

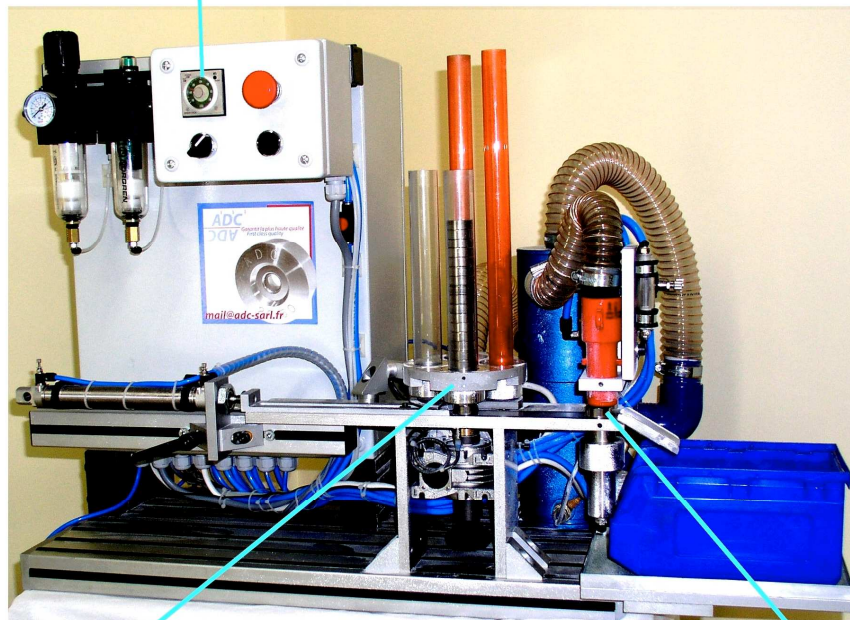
# AUTOMATIC CLEANING MACHINE

This machinery has been developed to remove the stacks of copper, brass or stainless steel which fill the entrance of the dies after a while and prevent the normal use of the die.

This machine can be used by two types of user:

- 1 in the drawing plant : to clean the dies and check if they are worn out and put them back on the machine, thus saving money
- 2 in the dies shop : when the dies are repaired , a lot of time is wasted cleaning them. The machine will save you time in the die shop

**time for processing**



**automatic feeder**

**powder blasting unit**

## Operation

This machine operates through the use of powder blasting . You have first to remove the oil (for example using an ultrasonic cleaner) , to dry them and then you can put them in the machine.

An automatic feeder with a capacity of 100 dies will place the dies under the blast.

The time for processing can be adjusted : normally 2 minutes

After operation the dies are cleaned

The automatic feeder will be adjust for the different casings up to 43\*25 mm

Any die with diameter under 7 mm can be cleaned on this machine.