

AUTOMATIC PACKAGING MACHINE



GENERAL DESCRIPTION

The CB12 machine was created to seal blister packages. It can function autonomously or in synchrony with a manufacturing machine so as to get a complete production and packaging line (on-line operation). In both cases the CB12 machine operates according to an automatic cycle. The operator's task is only to check and supply the stores of closing cards and valves.

The machine is made up of a robust enamelled steel and anodized aluminium structure. All parts coming into contact with the product are in stainless steel or anodized aluminium.



OPERATION

The functioning of this machine is fundamentally based on the transfer and insertion of the valves into special grooves made on a rotating table. The rotating table, provided with intermittent movement, enables the valves to shift and stop in correspondence with the various stations of the machine, thereby all operations can be executed. The operator is only required to load the valves into a special storing area from where they automatically slid into the grooves of the rotating table and then head for the filling area.

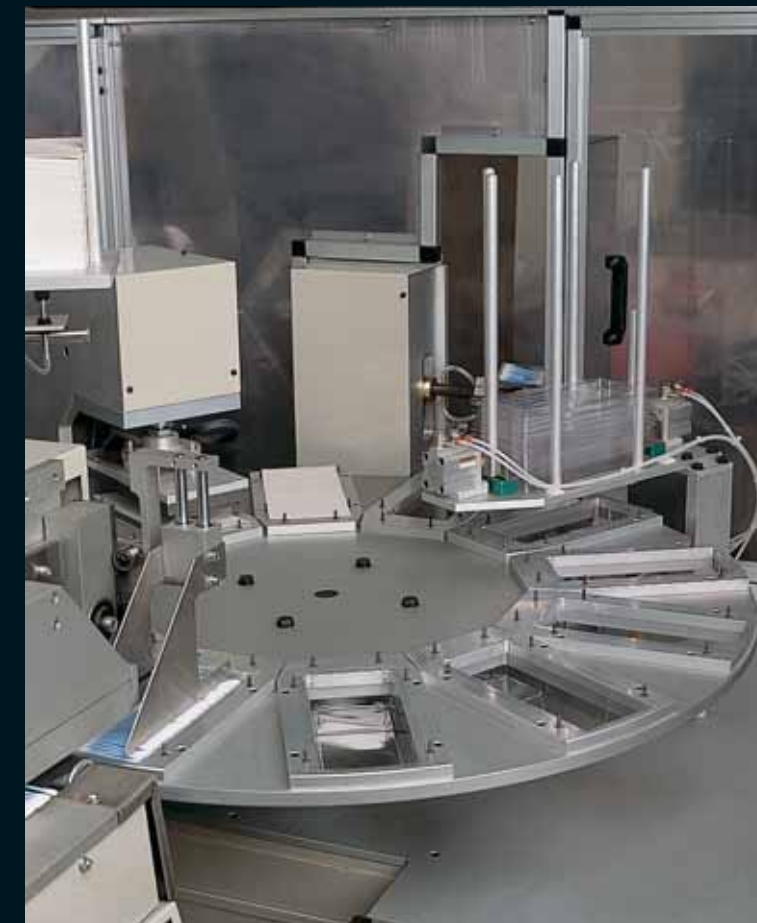
The comb-sucker or the CF1 cotton swab manufacturing machine deposits the product directly into the valves then, by means of a special mechanism, the closing card is removed from its storing area and positioned over the valve. As the table turns once again, valve and card are placed under the welding station where they are joined together. The blister packaging then reaches the picking-up station. On demand, it is possible to add an insert feeder unit placed between the storing and the filling area.

USABLE MATERIAL

The CB12 can be used with valves and cards made up of a variety of different plastic materials. It is necessary that the two components be compatible for welding.

ACCESSORIES AND OPTIONALS

- Insert feeder unit.
- Mirror version (the shown version is right-hand).
- Colour as requested.
- Customizing.
- Formats for filling up to 40 cotton swabs per strip.



MACHINE PERFORMANCE

The CB12 can reach the maximum speed of about 22 cycles per minute.

MAXIMUM FORMAT 110 X 220 mm

DIMENSIONS L1700 x W1500 x H1500 mm

OTHER PROPOSALS OF OURS

The CB12 is offered alongside a whole range of other machinery produced by our firm, with which entire production lines can be set up for the manufacturing and packaging of cotton swabs. Not only this, but we also propose machinery for the production of long single headed cotton swabbed batons.

The following is a complete list of our line of production:

- Cotton swab manufacturing machine.
- Machine for the production of batons in cylindrical boxes.
- Machine for the packaging of cotton swabs in rectangular or square boxes.
- Machine for packaging cotton swabs in blisters.
- Machine for the production of wooden or plastic single-headed batons.
- Machine for the production of aluminium single-headed batons.
- Conveyor belts.

CONTINUING IMPROVEMENT POLICY

It is Strema's policy to pursue the continuous improvement of all its products. As a consequence, variations from data shown above may occur.