

Strema

MACCHINE CONFEZIONATRICI
ITALIA

TECHNICAL DATA

DIMENSIONS:

3700 mm width, 800 mm depth, 1400 mm height

WEIGHT:

400 kgs.

POWER:

220v monophas + ground

HOURLY PERFORMANCE:

Approximately 1000 containers single format, 2,000 with double format.

The information shown in this catalogue is not binding; we reserve the right to make modifications and improvements, with no obligation of prior notification.

Strema

766

AUTOMATIC THERMAL WELDING MACHINE

with conveyor, alveolar
tooth-sockets and
straight-cutting of film



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766

AUTOMATIC THERMAL WELDING MACHINE

with conveyor, alveolar tooth-sockets and straight-cutting of film

This machine is particularly well suited to medium and large volume production. It seals up to GN 1/3 format containers, is robust, easy to manage and destined for long-term use, thanks to the extremely heavy-duty material used for its construction. The framework and casing are built in fact of 18/8 stainless steel, the machined parts are treated with anti-corrosion solutions and anodic oxidation. The access doors are made of polycarbonate, furnished with safety contact and built in compliance with the most severe safety norms.



Control Panel



The machine essentially comprises two parts.

CONVEYOR

The 766 conveyor is equipped with easily removable alveolar tooth sockets, designed to receive containers of various depths. Each container is then transported with intermittent movements towards the filling area. A precise arrest mechanism in correspondence to this area facilitates filling and insures quality presentation suitable for each type of product. Once filled, the containers are automatically introduced under the welding head, which welds the film to air-tight perfection. This is carried out with no manual intervention.



Welding head

THERMAL WELDER

Equipped with a multi-format welding head with perpendicular cutting of the film. It is not necessary to substitute the welding and cutting systems when various types of containers are alternated. Format change is carried out with the substitution of only the tooth sockets.

Unrolling of film is done by the container previously welded. Rectangular cutting of the film permits easy opening of containers, thanks to the tongues that are created at the four corners.

Packages are automatically evacuated from the machine.

The control panel includes:

- General Switch
- Manual/Automatic Cycle Selector
- Welding Timer
- Thermoregulator
- Piece Counter
- Start Button
- Emergency Stop
- Phase Arrest
- Power Indicator Light