

**MACCHINE CONFEZIONATRICI
ITALIA**

TECHNICAL DATA

DIMENSIONS:

2200 mm width, 1240 mm depth, 1650 mm height,
1150 mm working height.

WEIGHT: 50 kgs.

POWER: 380v, Three-Phase + neutral + ground

HOURLY PERFORMANCE:

Approximately 10,000 containers (5,000 packages)

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



**PACKAGING MACHINERY
ITALY**

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AV 10000 automatic stapler



AV 10000 automatic stapler

This machine, which is connected directly downline from the container dosing and the sealing unit, joins containers two by two with a pre-punched card and staple system. Thanks to the versatility of this machine, it is suitable for small, medium and large volume production alike. It is robust and designed for long-term use, thanks to the fact that the materials employed in its construction are extremely resistant to wear.



Control panel



The framework and casing are in fact built from 18/8 stainless steel, and machined parts are treated with anti-corrosion solutions and anodic oxidation.

The protective cabin and access doors are in polycarbonate; equipped with safety contact and built in compliance with the most severe safety norms.

Machine operation is elementary, its functions being automatic; all the operator has to do is to keep the magazine supplied with pre-punched cards.

The functions are carried out in the following manner:

Containers are conveyed by a belt to the stapling area, where a toothed chain positions them correctly. A minimum-load photocell commands the card holding arm, which grasps and removes three cards from the magazine, depositing them on the containers and folding the edges over. Attachment of the two elements is executed by two "combs" placed at the sides of the containers. These are then released by the chain and the printer impresses the desired labelling. The conveyor belt then evacuates the finished product. The maximum-load photocell installed on this latter part of the belt arrests the machine should there be insufficient acquisition of the product by the packaging systems downline from the machine itself.

The control panel includes:

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| ■ General Switch | ■ Speed Regulator |
| ■ Power Indicator Light | ■ Machine Arrest Button |
| ■ Thermal Indicator Light | ■ Machine Start Button |
| ■ Empty Pump Arrest Button | ■ Conveyor Belt Arrest Button |
| ■ Empty Pump Start Button | ■ Conveyor Belt Start Button |
| ■ Impulse-Advancement Button | ■ End-Cycle Arrest Selector |
| ■ Automatic Impulse and Start Selector | ■ Emergency Stop Button Selector |