



OMNILABEL ELECTRONIC
machine complete with **OMNICAMERA**
(option) for checking the quality of ribbons.

OMNICAMERA

VIDEO CAMERA FOR CHECKING RIBBONS

Ideal for cutting labels of the desired length and width and discarding defective labels.

AVAILABLE FOR:

OMNILABEL
BASIC

OMNILABEL
ELECTRONIC

OMNILABEL
LOGIC 2.0

EASY TO USE

Even unskilled operators are able to easily manage the camera settings.

CHECKS THE LENGTH AND WIDTH OF EACH LABEL

The operator can set the tolerance in relation to measurements of the required label. If the label does not conform to these parameters, the machine cuts the label and discards it automatically before it is folded and it is not counted. The incorrect label is separated from the correct labels.

IT IS POSSIBLE TO CHECK THE POSITION OF THE LOGO WITH RESPECT TO THE UPPER AND LOWER EDGES

This is particularly useful when the heat cut of the ribbon from the loom or the ultrasonic cut of the ribbon is not straight and the logo on the ribbon is not in the correct position in which it should be.

RECOGNISES THE DESIGN OF THE LABEL

If during processing, the operator notices the presence of a defective label, it can be easily marked with a pen on the logo of the label and the camera automatically will notice that the logo is incorrect. The machine will cut the label and discard it automatically as described above.

INSTALLATION

OMNICAMERA can be assembled on the cut&fold machines **OMNILABEL BASIC**, **OMNILABEL ELECTRONIC** and **OMNILABEL LOGIC 2.0** by our technicians who can carry out installation and training.

MAIN FEATURES

- » The **OMNICAMERA KIT** is made up of a video-camera, software, plc, supports, slide to expel the faulty labels.
- » **Illumination** developed to read different types of ribbon with white led lighting.
- » The **software** distinguishes a wide range of shades of colours and different shapes thanks to a colour sensor.

TECHNICAL DATA

MAXIMUM WORKING AREA 100 x 200 mm

