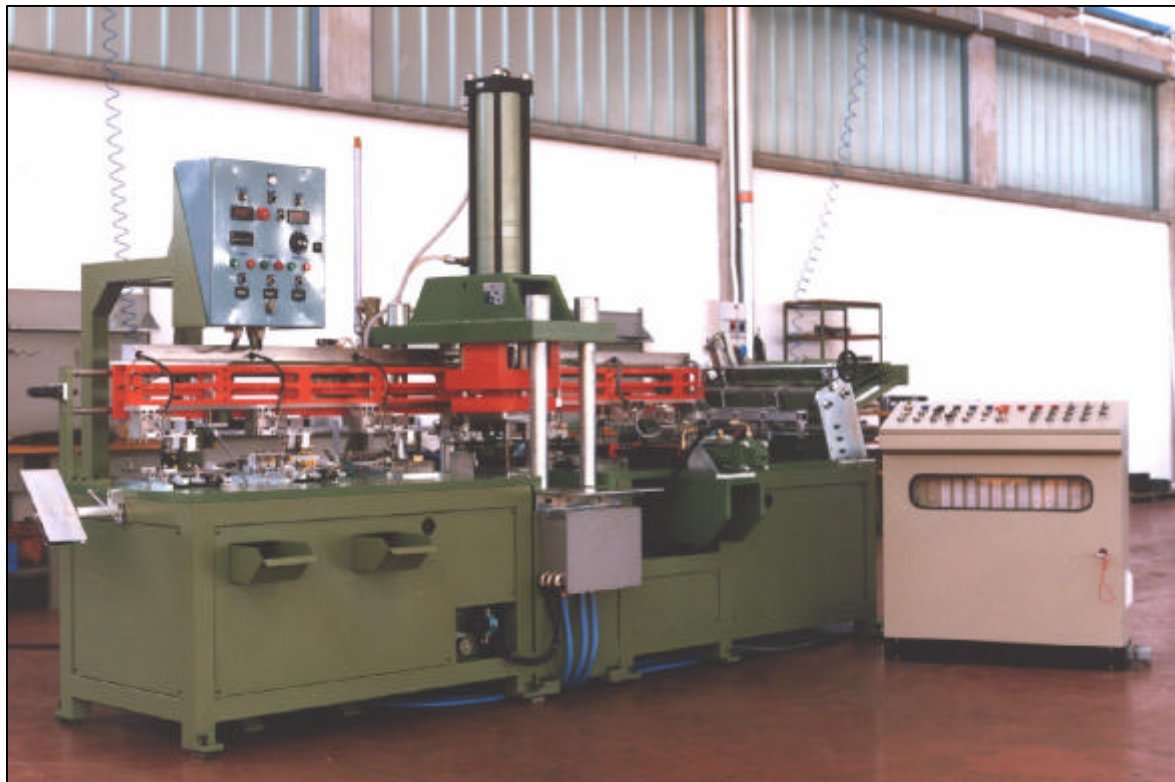


**TRANSFER MACHINE FOR BENDING ON TWO PLANES OF IRONS  
ELEMENTS WITH SHAPE PRESSING, ELECTRICAL TESTINGS AND  
MARKING**



## TRANSFER MACHINE FOR BENDING ON TWO PLANES OF IRONS ELEMENTS WITH SHAPE PRESSING, ELECTRICAL TESTINGS AND MARKING

This model is another automatized multiple station transfer machine for electrical resistances for flatirons of the same kind of the model OT-057, more restrained as far as it concerns preparing operations and possibility of bending the two terminal pins from 0° up to 90° on the plane.

It carries out the following processes in sequence:

- Automatic feed of straight resistances.
- Truing with locking.
- Forming of the final shape.
- Pressing in a semi-slot the shape with marking and bending of the terminal pins up to 90° with interchangeable dies.
- Electric tests and ohm, megohm and dielectric strength tests.
- Screening of the rejected pieces that are collected after each single test.

### MAIN TECHNICAL CHARACTERISTICS:

|  |            |                 |
|--|------------|-----------------|
| Feeder capacity                              | pcs        | 1000            |
| Length of straight element                   | mm         | 200/550         |
| Max. pressure when pressing in the semi-slot | ton        | 30              |
| Wattage installed                            | kW         | 10              |
| Power supply                                 | Volt       | 3x220/400-50 Hz |
| Pneumatic pressure                           | bar        | 6               |
| Hydraulic control unit                       | oil litres | 150             |
| Productivity                                 | pcs/h      | 650/700         |
| Tooling time when changing model             | min.       | 30              |
| Dimensions                                   | mm         | 6000x1200x2000H |
| Weight                                       | kg         | 3500            |

