DEVICE FOR PRESSING THE BENDING RADIUS ON SHAPED ELEMENTS FOR WASHING MACHINE





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Autonomous module made up of a closing, stretching and adjusting on the plane unit of the radius and bends with beam transferring of the piece and manipulatting pliers on the various units.

Machine components:

- Manual feed station (if any) for the closing of the radius by means of a 6-position pallet chain, which serves the first pliers of the transfer machine.
- Alignment of the terminal pins.
- Closing of the radius by means of hydraulic units which carry out in succession:
- 1-Locking of the resistances on the plane inside the matrix die with hydraulically operated cover.
- 2-Simultaneous motion of self-truing closure of the side matrix die with hydraulic operation.
- 3-Stretching hydraulic motion of the central bend.
- 4-Longitudinal motion in the opposite direction of the hydraulic stretching of the central bend.
- 5-Simultaneous opening of the 4 movements.

OPTIONAL

Aligning towards the resistance terminal pins with dielectric strength test at high voltage. Change position of the dielectric strength test on screening slope.

MAIN TECHNICAL CHARACTERISTICS:

The resistance features are the same ones as for the module OT-067.

Hydraulic control unit	oil litres	150
Wattage installed	kW	6
Power supply	Volt	3x220/380-50 Hz
Pneumatic pressure	bar	6
Dimensions	mm	2000x2000x1500H
Weight	kg	700
Tooling time when changing model	min.	20

