

TheoMaster Plus

SEMI AUTOMATICAL BENDING MACHINE

Based on Ozkardesler's long term experience in die-making. (number 1 die maker in Turkey for both Flat and Rotary cutting dies)



- 2 - 4 Pt Thickness
- 23,8 100 mm Height
- Special Mode for Rectangles
- Continuous Mode For Circle Bending and Arcs
- Working with Benchmark or Automatic Caliper
- Cutting and Notching up to 100 mm high
- Very Practical Control Table
- Servo Controlled Bending Position and Force
- Hole Punching in Required Figure
- Automatic Move of Rule by Cutting, Notching and Hole Punching



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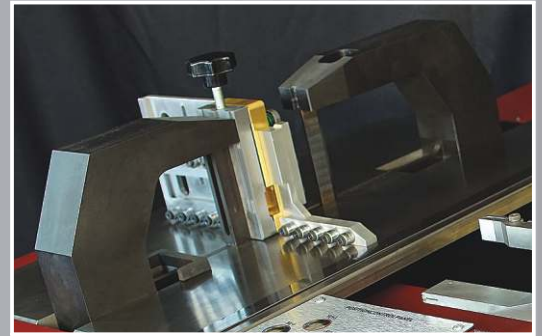
Theomaster Plus can process up to 100 mm height and 4 pt. rules. It is possible to work with benchmark or automatic caliper. Theomaster Plus provides practical working with several special modes in its software. The usage of the control panel is very user-friendly. While bending rectangular forms, the force applied at the third bending point will be reduced automatically with the choice of related mode, to complete the bending correctly.

You can use cutting tool to achieve high dimensional accuracy for the length of the cutting rule. Notches and other required figures like hole, ellipse, oval etc. can be punched into the rule. The clamp holds the cutting rule and moves to the punch positions by automatically following them from the software.

It bends up to 30 mm radius with standard tools in one movement. More tools can be produced upon the request. Bigger arcs can be bent during the Special Continuous Mode, if there is no tool available. In this mode, it is possible to bend circles, too.

All of the automated parts of the machine are manufactured in Europe and the USA

Technical Specifications	
Material Thickness	2- 4 pt
Material Height	23,8 - 100 mm
Automatic Caliper	700 mm
Cad Cam	Trueworks
Motion Control	Unique Motion
Data Input	Cf2 Dxf
Power	400 V / 50 Hz / 3+N+P / 1 kW
Air	6 bar 90 Psi
Body Size	1460 x 860 x 1850



Why Choose Unique?

- Rigid, Durable and Long Lasting,
- Efficient,
- High Quality,
- All of our products are made " in-house"

All machines are guaranteed by our firm for a period of 1 year.



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