

## ELBOW MAKER



This machine allows you to make the fittings (elbows) which you cut in the plasma cutter machine. By using this machine you can save time and man power up to %80. It allows you to use 1,2 mm thickness of sheet in order to make fittings, reductions and end plates.

There are 2 work stations on the machine;

- 1- Flanging stations (single -double).
- 2- Seaming (clamping) station (to finish the fittings)

Two stations let two operators work at the same time which allows you to save production time. It's simple and easy to operate the machine. It is designed for the professional work shops and factories.

### Technical Details

Power	:	4 KW								
Voltage-Frequency	:	380/400 VAC 50-60Hz 3Ph+PE								
Current	:	10,5A								
Air Pressure	:	6 Bar 9 lt/min								
Diameter Range	:	Ø100mm - Ø1250mm								
Production Time	:	Ø200mm 90° For Elbow in 4 Pieces 2 minutes								
Sheet Thickness	:	0,50mm - 1,20mm								
Diameter Range	:	<table border="0"> <thead> <tr> <th>Flange Height</th> <th>Diameter Range</th> </tr> </thead> <tbody> <tr> <td>5mm</td> <td>Ø125mm - Ø250mm</td> </tr> <tr> <td>7,5mm</td> <td>Ø50mm - Ø500mm</td> </tr> <tr> <td>10mm</td> <td>Ø500mm - Ø1250mm</td> </tr> </tbody> </table>	Flange Height	Diameter Range	5mm	Ø125mm - Ø250mm	7,5mm	Ø50mm - Ø500mm	10mm	Ø500mm - Ø1250mm
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Hydraulic Oil Amount	:	55 Litre 46 Viscosity								
Machine Dimensions	:	2,7m x 0,8m x 1,07m								
Machine Weight	:	890 Kg								