

CYLINDER OVAL MACHINE



With this machine a straight sheet is turned into oval shape by passing through cylinders. With the help of PLC control the machine is automatically adjusted according to the dimensions entered from the screen. Sheet's flaten dimensions are automatically measured according to the wanted oval major and minor dimensions so the human calculation error is removed.

Power	1,1 KW
Voltage	3ph 50 hz
Current	10A
Servo Motor	400 W
Electrical Motor	0,75 KW
Max. Sheet Thickness	1mm
Max. Sheet Width	1220mm
Min. Radius	45mm (0.6mm Sheet Thickness)/ 38mm (1.0mm Sheet Thickness)
Cylinder Diameter	60mm
Dimensions	1905x724x1345mm
Weight	350 Kg