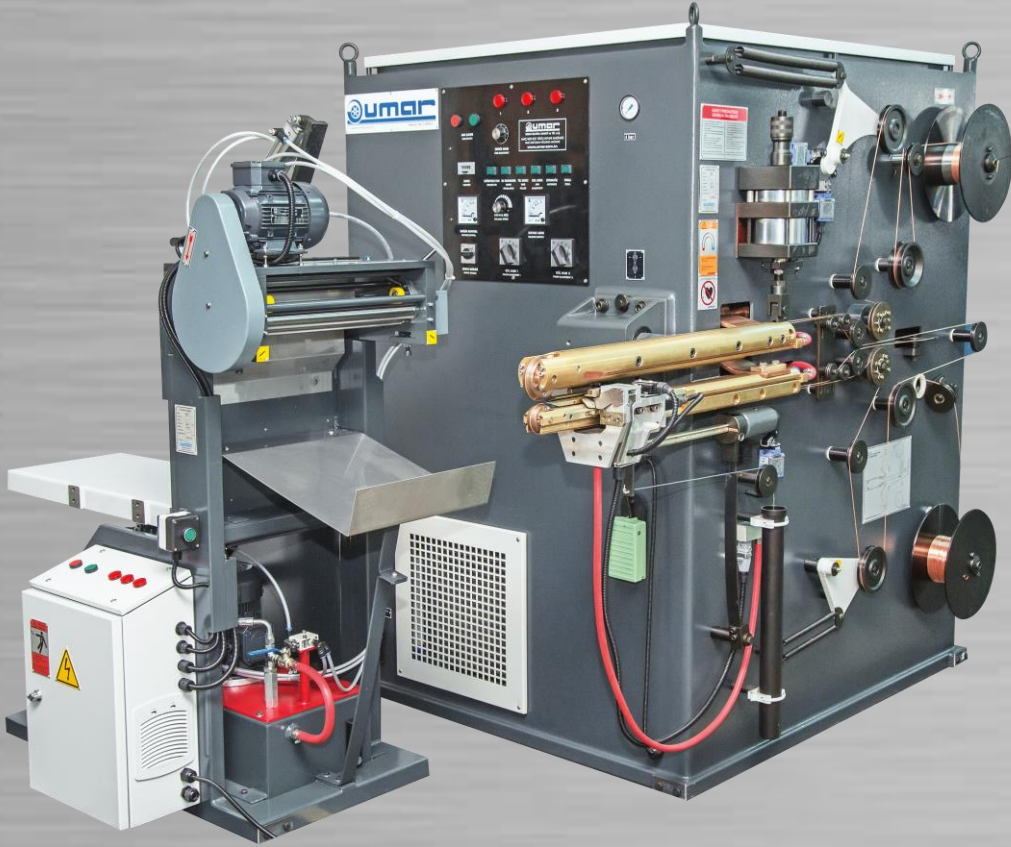


# MAC/410 AUTOMATIC ROLLING MACHINE & MAC/400 SEMI-AUTOMATIC CAN BODY WELDER



## MAC/410 Automatic Rolling Machine

Hydraulic-pneumatic drive automatic machine is designed for the purpose of giving cylindrical form to the body plate before seam welding operation.

- Effective separation of the sheets by powerful magnets
- Possibility of three way sheet loading to the elevator
- Vacuumed sheet - feeding unit
- Adjustable rolls for different size can bodies

### Technical Data:

	MAC/410-4	MAC/410-5
Capacity	2400 body/hour	2400 body/hour
Lift Loading Height	350 mm	350 mm
Minimum Sheet Size	40 x 200 mm	40 x 200 mm
Maximum Sheet Size	400 x 950 mm	500 x 950 mm
Sheet Thickness	0.18 - 0.45 mm	0.18 - 0.45 mm
Air Consumption	0.2 lt/operation	0.2 lt/operation
Total Power	0.75 kW	0.75 kW

## MAC/400 Seam Welding Machine

The machine is designed for automatic seam welding of tin plates, using a copper wire which protects the electrode rollers from melted tin can contamination and provides a regular welding line.

- Including internal chiller system
- PLC controlled system

### Technical Data:

	MAC/400-4	MAC/400-5	MAC/400-E
Welding Speed ( Electronic adjustable )	9 - 12 m/minute	9 - 12 m/minute	9 - 12 m/minute
Welding Overlap	2.5 + 2.5 = 5 mm*	2.5 + 2.5 = 5 mm*	0.5 + 0.5 = 1 mm*
Minimum Welding Diameter	99 mm*	99 mm*	99 mm*
Maximum Welding Height	400 mm*	500 mm*	250 mm*
Air Consumption	0.1 lt/operation	0.1 lt/operation	0.1 lt/operation
Total Power	12 kW	12 kW	12 kW

\* With standard welding arm.

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