



**ÖZGENC
MAKİNA**



OMRM 122

Automatic Four Corner PVC Profile Welding Machine

Designed for welding corners of PVC profiles.

- Used to weld four corners of PVC profiles at 90° at the same time
- 10.4" touch screen panel
- CNC control system (3 axes)
- Possibility for 0.2 mm welding for all profile types
- Automatic mould opening system makes the welding seams thinner at separating point
- Easy change mould system
- Resistance teflon wrapping system
- Central lubrication system
- Barcode scanner system sets the welding position without any size entering
- Shift processing capacity: 240 – 250 frames / 8 hours
- Particular care has been taken over the safety measures, both mechanical and electrical
- Barcode system

Technical Specifications

- Power Supply : 380-400 V, 3 ph, 50-60 Hz

- Motor kW : 10 kW, 30A
- Air Consumption : 200-250 lt/min
- Air pressure : 6-8 bar
- Machine Height : 1900 mm
- Machine Length : 6300 mm
- Machine Width : 5150 mm
- Machine Weight : 2200 Kg
- Minimum Boostable Profile Height : 38 mm
- Maximum Boostable Profile Height : 180 mm
- Boostable Frame Minimum Width and Length : 420*390 mm 520*520 mm (Gasket Printed)
- Boostable Frame Maximum Width and Length : 3650*2650 mm 3650*2650 mm (Gasket Printed)
- Can Work Angle Range : 90 deg

