

SMR-4 Multi Head Welding Machine

WELDING MACHINES > SMR-4

- PC controlled (PID) heat control system to sustain strong welding results in compliance with international standards.
- Rigid linear guideway systems to restrict the stretching and gaps.
- Heating temperature, melting and welding times can be adjusted individually for every profile type
- Profile selecting system with revolver for 8 different sizes.
- Multi head welding system which can work independently from each other.
- Each head can be controlled separately for transom or 90° welding.
- Welding moulds can be changed easily and fast.
- Foldable and height adjustable profile support system.
- Ability to weld PVC profiles in "H" and "T" shape at 90°.

OPTIONAL

- Automatic Transom Alignment System.
- Multi Head Welding machine with 3, 4 or 5 heads options.



Technical Features :

• Power Supply: 220-440V, 3~ 60 Hz	• Min. Welding Length: 330 mm
• Power Output: 9 kW, 25 A	• Max. Profile Width: 130 mm (for 90° Welding)
• Machine Height: 2250 mm	• Max. Profile Height: 190 mm
• Machine Length: 4300 mm	• Welding Angel: 45°,90° and V
• Machine Width: 1600 mm	• Machine Weight: 2000 kg
• Air Pressure: 6-8 bar	
• Air Consumption: 200 l/min.	
• Max. Welding Length: 4000 mm	