

SMR-3 Multi Head Welding Machine



- 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°.
- Automatic transom alignment system.
- Multi head welding machine with 3, 4 or 5 heads options.

Technical Features

- Power Supply: 220-440V, 3~60 Hz
- Power Output: 7,5 kW, 25 A
- Air Pressure: 6-8 bar
- Air Consumption: 200 l/min.
- Welding Angel: 45°, 90° and V
- Max. Welding Length: 3200 mm
- Min. Welding Length: 330 mm
- Max. Profile Width: 130 mm (90°)
- Max. Profile Height: 160 mm
- Machine Height: 2250 mm
- Machine Length: 4300 mm
- Machine Width: 1600 mm
- Machine Weight: 2000 kg



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