

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

Profi le selecting system with revolver for 8 diff erent 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 profi le support system.

Ability to weld PVC profi les in "H" and "T" shape at 90°.

 $\label{lem:automatic} \textbf{Automatic Transom Alignment System}.$

Multi Head Welding machine with 3, 4 or 5 heads options



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