

Hot Runner Temperatures Controls

Technical Specifications

Microcontroller based

16 bit high resolution A/D convertor

1° controlling accuracy

PID control

Soft start mode between 0 - 150°C (adjustable)

High speed response for temperature deviations

Working at standby mode (adjustable)

600°C max. Fe-Const (J Tipi) Thermocouple input

Proportional working mode (without thermocouple)

250V, 8A relay for low and high temperature alarm contact

Each channel has fuses and switches individually

25A solid state relay output for each channel (SSR)

Thermocouple failure alarm on display

