

OP-HR1

OP-HR4

Hot Runner Control Device



- Microprocessor based
- Special program for hot runner applications
- Automatic PID
- Power supply
- SSR drive output



Technical Specifications	
Proses input	TC
Proses output	SSR driver output
Alarm output	Relay (5A@250V ~ resistive load)
Measuring range	0 - 500°C
Accuracy	±0.25% of the scale
Reading frequency	4 readings per second
Intake filter	1.0 second
Control tyoe	ON / OFF, P, PI, PD or PID
Power supply	230 V (±%15) 50/60 Hz - 3 VA 115 V (±%15) 50/60 Hz - 3 VA 24 V (±%15) 50/60 Hz - 3 VA
Weight	220 gr.
Panel cut-out dimensions	45x90 mm [OP-HR1] 48x48 mm [OP-HR4]
Case mechanical dimensions	48x96x128 mm [OP-HR1] 48x48x85 mm [OP-HR4]
Operating temperature	0°C ... +50°C

Mechanical Specifications

