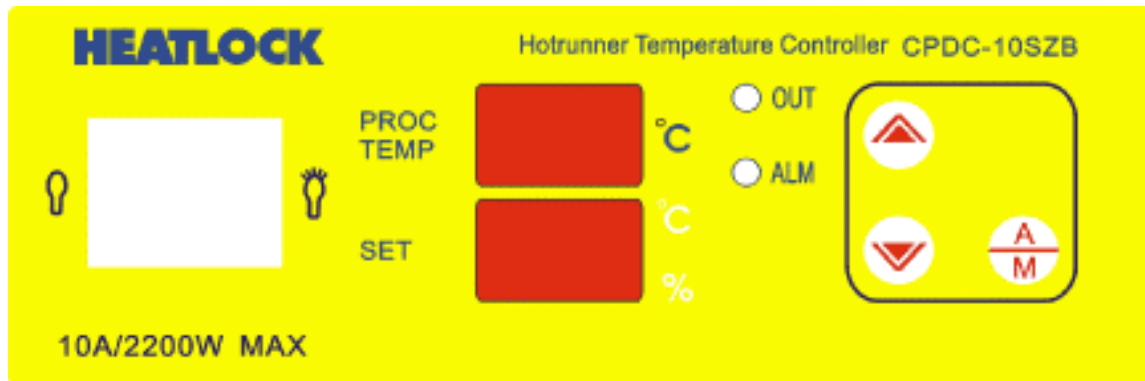


CPDC-10SZB

HEATLOCK®

Micro computer dual display J type thermocouple single unit hot runner temperature control – User Menu



一、 Operations Instructions on Panel

1. ▲: Increasing Temperature (Power)
▼: Decreasing Temperature (Power)
2. A/M: Auto/Manual Mode Function Key
3. PROC TEMP: Measured Temperature Display
4. SET: Preset temperature displayed in auto mode, present power displayed in manual mode with “P” shown after the value.

二、 Specifications

1. Working Voltage: 220VAC \pm 10% 50HZ
2. Maximum Output Current & Power: 10A/2200W
3. Equipped with Soft Start Function, after re-start, temperature setting is automatically adjusted to 200C.
4. Range of Temperature Display: 0~400°C
5. Accuracy of Temperature Control in Steady State: \pm 1°C
6. Type of Thermocouple: J
7. Possessing both auto and manual modes
8. Thermocouple protected against short circuit, fault connection, over-temperature (400 °C) ,equipped with fuse breaking alarm & output display as below:
When PROC TEMP displays “TC” : thermocouple detects short circuit or over temperature (400°C)
When PROC TEMP displays “ETC” : fault connection detected
When “ALM” is on: fuse broken
When “OUT” is on: temperature controller outputting power

三、 Safety Precaution

The fuse specification complies with FF10A, when changing fuse, please ensure its specification is the same and the device is disconnected from the power supply.