

## HWY-2 Constant Temperature Oil Bath



### Summary

The oil bath is a high precision instrument developed and made by applying advanced microelectronics technology. It has characteristics of the high temperature controlling accuracy, stability and reliability. It is indispensable in the laboratory of scientific research institutes, colleges and universities, and construction units. It can be widely used in the field of petroleum oils, power plants, transports, machinery, electrons, chemical, national defense and scientific research.

### I. Main technical specifications

1. Temperature controlling range: (room temperature $\sim$ 200)  $^{\circ}\text{C}$ ;
2. Temperature controlling accuracy:  $\pm 1$   $^{\circ}\text{C}$ ;
3. Power of the main heater: 1200 W;
4. Cubage of oil bath: 380mm  $\times$  260mm  $\times$  195 mm;
5. Power supply: AC 220 V $\pm$ 10%, 50 Hz $\pm$ 1 Hz;
6. Dimensions: 425mm  $\times$  305mm  $\times$  400 mm (length  $\times$  width  $\times$  height).