Heating&Cooling Circulating Bath

Heating Oil Bath

Corrosion resistant stainless steel with microprocessor controller heating oil bath, provides you best security and stability, and easy to operate.

Features

- PID controller with timing function ensures precise and reliable control.
- Stainless steel working chamber and shell, anti-corrosion and easy to clean.
- Audible and visible alarm for temperature ensures experiments run safely.
- Magnetic stirring oil bath with microcomputer servo control of stirring speed, to ensure the constant speed in the case of constantly changing stirring viscosity.
- Magnetic stirring output torque is large, making the temperature in the oil bath more accurate and uniform.



Intelligent programmable LCD temperature controller RS485 connector

Specifications

| Model | Electrical Requirement | Power | Temperature Range | Temperature Stability | Deviation Alarm | Volume | Interior Dimension (W×H×D,mm) | Timer Range |
|--------|---------------------------|-------|----------------------|--------------------------|-----------------|--------|----------------------------------|-------------|
| DU-20 | | 1000W | - RT+20~200°C | ±0.5℃ | ±2°C | 12L | 250×250×200 | 0.0000 |
| DU-20G | AC220V 50HZ | 1000W | | | | | | |
| DU-30 | | 1600W | | | | 20L | 400×250×200 | - 0~9999 |
| DU-30G | | 1000W | | | | 18L | 320×300×200 | |

Water Bath

Microprocessor controller (with timing function)

Summary

Provided for precise and constant temperature and auxiliary heating in colleges industrial and mining enterprises and scientific research departments

Features

- ABS outer shell
- Microprocessor control with timing function
- Digital display
- Audible and visible alarm for over temperature





DU-20/DU-30



DU-30G

| Model | HWS-12 | HWS-24 | HWS-26 | HWS-28 | | | |
|-------------------------------|-------------|-------------------------|------------------------|--------------------------|--|--|--|
| Electrical Requirements | 220V 50Hz | | | | | | |
| Power Consumption | 500W | 1000W | 1500W | 2000W | | | |
| Temperature Range | RT+5~99°C | | | | | | |
| Temperature stability | ±0.5°C | | | | | | |
| Tracking Alarm | ±2°C | | | | | | |
| Chamber Volume | 5L | 10.8L | 24.8L | 24.8L | | | |
| Interior Dimension(W×D×H, mm) | 300×155×150 | 300×240×150 | 500×300×150 | 500×300×150 | | | |
| Exterior Dimension(W×D×H, mm) | 345×210×280 | 345×295×280 | 550×360×280 | 550×360×280 | | | |
| Timing Range | 1~5999min | | | | | | |
| Remark | Two holes | Double lines four holes | Double lines six holes | Double lines eight holes | | | |

Options

Intelligent programmable temperature controller

