

# **High Temperature Oil Bath**



### High Temperature Oil Bath LHOB-A10

High Temperature Oil Bath LHOB-A10 is the circulating heating device with maximum capacity 15 L and temperature control range RT to 300°C. Adopted with 304L stainless steel material design. The bath oil heating power is 1800 W and internal circulation pump power is 60 W. Features with digital display, automatics temperature control. It has been used for biological, genetic, virus, aquatic products, environmental protection, medicine etc.

#### **Features**

- Excellent corrosion resistant property
- Bath oil holding capacity 15 L
- Equipped with 304L stainless steel materials
- Good mechanical property
- Unit comes with digital display
- Accurate and automatic temperature control
- Easy to handle and easy to operate
- Outer shell is sprayed with steel plate

## **Applications**

High Temperature Oil Bath have wide applications in drying, concentrating, distilling, impregnating chemical reagents, impregnating drugs and biological products. Also used for constant temperature heating water bath and other temperature tests and basic device for biological, genetic, virus, aquatic products, environmental protection, medicine, health, biochemical laboratory, analysis room, education and scientific research.

# **Specification**

Model No	LHOB-A10
Capacity	15 L
Electric Leakage Switch	20 A
Temperature Control Range	RT to 300°C
Temperature Resolution	0.1°C
Temperature Accuracy	≤±1°C
Ambient Temperature	5°C to 40°C
Heating Power	1800 W
Pump Power	60 W internal circulation
Humidity	≤ 80% RH
Working Bath Dimension	420 × 250 ×180 mm
External Dimension	600 ×380 ×520 mm
Weight	Approx. 45 kg