

FEATURES

- The high temperature circulator of microcomputer intelligent control system has the advantages of rapid temperature rise, stable temperature and easy operation
- Dual purpose water and oil, the maximum temperature can reach 250 °C
- LED dual window digital display temperature measurement value and temperature setting value respectively, convenient to touch the key
- It is suitable for chemical reaction, biomedicine and other industries which need high temperature field
- Optional magnetic stirring device for high temperature reaction



PRODUCT INFORMATION

- Product Name: Oil Bath
- Model Number: DOB-11, DOB-15, DOB-22, DOB-30
- Brand: B-ONE
- Product Category: Laboratory instrument – Bath

APPLICATIONS

- Sample digestion
- Distillation
- Chemical reactions
- Materials science
- Metallurgy
- Thermal testing

SPECIFICATIONS

Model (Integrated Chamber)	DOB-11	DOB-15	DOB-22	DOB-30
Controller	PID			
Capacity	11L	15L	22L	30L
Temp. range	RT +5 ~ 250 °C			
Temp. resolution	<±0.1 °C			
Temp. fluctuation	<±0.5 °C			
Division accuracy	<±1 °C			
Timer	999 minutes			
Recycle Design	Optional			
Magnetic	Optional			
Safety	Over current protection; Over temperature alarm; Mechanical temperature limiter			
Chamber size (mm)	300x240x150	300x240x200	500x290x150	500x290x200
Product size (mm)	390x280x240	390x280x290	600x350x240	600x350x290
Packing size (mm)	440x330x290	440x330x340	650x400x290	650x400x340
Voltage	220V/50Hz			
Power (W)	1000W	1200W	1600W	2000W

WARRANTY

- One year (parts & service)
- Warranty does not apply to damages caused by user error, misuse, or failure to follow operating instructions.