

OBH Series, High Temperature Bath Circulator, 7 & 18 Liter, Digital Control, Powerful Circulation Pump, Up To 200°C/300°C



Powerful Circulation Pump Ensures Temp. Uniformity: Internal & External Circulation (optional)

Robust design using high grade stainless steel inside and outside the bath. Heating Circulators with stainless steel bath tanks are mainly used for internal and external temperature tasks.

The range of these models have 2 capacities, allowing for temperature application of larger external systems, as well as open systems. Simultaneous temperature applications of smaller objects can also be carried out directly in the internal bath of the circulator.



External Circulation Option
OBH-071

Features:

- 3 Models with choice of temperature range and bath capacity
- Stainless steel bath and lid for superior durability and high thermal efficiency.
- Over heating safety device is equipped.
- Wide range of temperature control.
- Digital temperature setting & readout.
- External circulating pump is available on special order.

| Model | OBH-070 | OBH-180 | OBH-183 |
|------------------------------|------------------------------|-------------------|--------------------|
| Model (External Circulation) | OBH-071 | OBH-181 | OBH-184 |
| Working range | Ambient +5°C~200°C | | Ambient +5°C~300°C |
| Stability | ±0.1°C | | |
| Setting/Readout | Digital | | |
| Heater | 1.2KW | | |
| Stirring | By built-in circulation pump | | |
| Volume | 7 Liter | 18 Liter | 12 Liter |
| Operations | W19.5xD23.5xH15cm | W39.5xD29.5xH15cm | W30xD30xH20cm |
| Overall | W54xD34.5xH38cm | W73xD39xH36cm | W66xD40xH42cm |
| Power source | 110/220V 50/60Hz 13A/6.5A | | |



VBH-Series, Kinematic Viscometer Bath

Digital Precise Viscosity Bath, 16 Liter or 24 Liter. With Transparent Window, Stainless Steel Lid for Viscometer Holder, Digital PID Control System, up to 150°C, ±0.1°C.

Used for Precise Measurement with Capillary Viscometers • Innovative Easy-to-use Digital Controller PID • Powerful Circulation Pump ensures Highest Uniformity of Temperature • Stainless Steel (#304) made inner bath • Optional 0.01°C accuracy.

| Model | VBH-150 | VBH-152 |
|---------------------------|--------------------------|-----------------|
| Temp. range | Ambient +5°C~150°C | |
| Temp. controller | P I D control | |
| Stability | ±0.1°C | |
| Timer delay on/off | 0~9999 min or 0~9999 hr | |
| Reservoir (mm) | W330xD150xH320 | W490xD150xH320 |
| Volume | 16 Liter | 24 Liter |
| Overall (mm) | W505xD250xDH550 | W665xD250xDH550 |
| Operation (mm) | W200xD140 | W360xD140 |
| Window (mm) | W160xD250 | W320xD250 |
| Power source | 110/220V, 50/60Hz, 15/8A | |