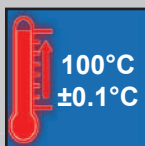


Bath | water bath

digital, 6 / 11 / 22 l, up to 100°C ±0.1°C, flat lid included



IQ | OQ
available
page 12 for details

WB 100°C, digital

Ideal for:

- water bath for general purpose

Features:

- user's self-compensation function to control difference between real temperature and indicated temperature (±10.0°C)
- stainless steel bath & lid for superior durability & high thermal efficiency / consistency, dome lid optional
- digital timer function (99hr 59min): delay time and operation time can be controlled
- storage function for the set values of temperature and timer
- backlight LCD display
- CE-certified and unique serial number for tracing

Safety mechanism:

- locking mode
- over-temperature and over-current protection
- sensor error protection

Controller:

- digital fuzzy controller with **Jog-Shuttle-switch** (turn + push)



WB-11 with flat lid (included)

Model	WB-6	WB-11	WB-22
Capacity	6 l	11 l	22 l
Temperature range & accuracy	room temperature +5°C - 100°C, ±0.1°C		
Temperature resolution	0.1°C-display, 0.1°C-control		
Temperature uniformity & probe	±1.0°C, PT100		
Heating power	800 W	1 kW	2 kW
Timer & alarm	99hr 59 min (delay & continuous run), error status & timer end		
Drain valve	-		mounted (Ø9.5 - 11 mm)
Effective space	300 x 155 x 110 mm	302 x 240 x 110 mm	500 x 295 x 110 mm
Internal dimensions (W x D x H)	300 x 155 x 150 mm	302 x 240 x 150 mm	500 x 295 x 150 mm
External dimensions (W x D x H)	325 x 180 x 260 mm	325 x 265 x 260 mm	535 x 330 x 260 mm
Packing size & gross weight	350 x 210 x 310 mm, 8 kg	350 x 300 x 310 mm, 10 kg	570 x 360 x 310 mm, 14 kg
Power supply	1 Phase AC 120V, 60 Hz or AC 230V, 50/60 Hz		
Order number 230V	DH.WB000106	DH.WB000111	DH.WB000122
Order number 120V	DH.WB000206	DH.WB000211	DH.WB000222

Accessories:



Lid with concentric ring, stainless steel

Measurements	Article	Order number
for WB-6, 2 rings, 330x182xh20 mm	BFC106	DH.WB030106
for WB-11, 2 rings, 329x269xh20 mm	BFC111	DH.WB030111
for WB-22, 6 rings, 539x334xh20 mm	BFC122	DH.WB030122



Dome lid for water bath WB, stainless steel

Measurements	Article	Order number
for WB-6, 324x176xh100 mm	BD206	DH.WB010206
for WB-11, 324x263xh100 mm	BD211	DH.WB010211
for WB-22, 533x328xh100 mm	BD222	DH.WB010222



Tube rack, stainless steel

Measurements	Article	Order number
for WB-6, 36x Ø17 mm, 220x125xh79 mm	BTH106	DH.WB020106
for WB-6, 15x Ø32 mm, 220x125xh79 mm	BTH206	DH.WB020206
for WB-11, 63x Ø17 mm, 220x205xh79 mm	BTH111	DH.WB020111
for WB-11, 25x Ø32 mm, 220x205xh79 mm	BTH211	DH.WB020211

for WB-22 please choose between 4x BTH106/206 or 2x BTH111/211

Bath

Accessories: lids, racks, holdingfram-set and viscometer holder

Lid with concentric ring, stainless steel

Measurements	Article	Order number
for WB-6, 2 rings, 330x182xh20 mm	BFC106	DH.WB030106
for WB-11, 2 rings, 329x269xh20 mm	BFC111	DH.WB030111
for WB-22, 6 rings, 539x334xh20 mm	BFC122	DH.WB030122



Tube rack, stainless steel

Measurements	Article	Order number
for WB-6, 36x Ø17 mm, 220x125xh79 mm	BTH106	DH.WB020106
for WB-6, 15x Ø32 mm, 220x125xh79 mm	BTH206	DH.WB020206
for WB-11, 63x Ø17 mm, 220x205xh79 mm	BTH111	DH.WB020111
for WB-11, 25x Ø32 mm, 220x205xh79 mm	BTH211	DH.WB020211

for WB-22 please choose between 4x BTH106/206 or 2x BTH111/211



Holding frame set, stainless steel

Measurements	Article	Order number
for WEB-4, 2x800mm pole, 2x700mm pole	EBF100	DH.WEB21004
for WEB-6, 2x800mm pole, 2x1.020mm pole	EBF200	DH.WEB21006
for WEB-8, 4x800mm pole, 4x740mm pole	EBF300	DH.WEB21008



Lid with concentric ring, stainless steel

Measurements	Article	Order number
for all WEB models	EBC100	DH.WEB11000



Spare flat lid, stainless steel

Measurements	Article	Order number
for WVB, 5 holes Ø50mm, suitable for viscometer holder WVB02010/11/12	VBF030	DH.WVB11030



Viscometer holder

For...	Article	Order number
for Ubbelohde, Ostwald, etc.	WVB02010	DH.WVB02010
for Cannon-Fenske Routine / Reverse Flow	WVB02011	DH.WVB02011
for thread-type Ubbelohde	WVB02012	DH.WVB02012



Dome lid for water bath WB, stainless steel and shaking water bath WSB

Measurements	Article	Device	Order number
324x176xh100 mm	BD206	for WB-6	DH.WB010206
324x263xh100 mm	BD211	for WB-11	DH.WB010211
533x328xh100 mm	BD222	for WB-22	DH.WB010222
363x353xh69 mm, stainless steel	SBD018	for WSB-18	DH.WSB02018
563x353xh69 mm, stainless steel	SBD030	for WSB-30	DH.WSB02030
663x433xh69 mm, stainless steel	SBD045	for WSB-45	DH.WSB02045

