

# OCB Open Circulating Bath

## Open Circulating Bath, with Timer and Safety Thermostat

- Suitable for Several Applications and Samples
- Different Kinds of Test Tubes Supported
- With 5 or 7-liter Bath Tank



The open circulating bath is a widely used instrument, suitable for different applications and kinds of samples treatment. VELP OCB can reach 105 °C, with 1 °C steps, and can be combined with **different operating accessories** in order to satisfy any requirements and ensure reliable results.

VELP supplies **two polycarbonate tanks**, one with 5-liter capacity and one bigger, up to 7-liter. When combined with one of the two VELP bath tanks, the OCB provides the ideal solution to achieve **accurate and highly effective water bath**. Few and easy operations are required for assembling and disassembling of the two parts. The tanks are made of polycarbonate and are completely transparent for a constant visual control.

The rack is also a fundamental accessory of the OCB. VELP Scientifica supplies **three versions of rack**: a 7-position rack for Ø 29 mm tubes, a 20-position rack for Ø 17 mm tubes and a 36-position rack for Eppendorf tubes (Ø 11 mm). Rack structure is in polycarbonate. The maximum capacity of the 5-liter bath tank is 2 racks, whilst the 7-liter version can accommodate up to 3 racks simultaneously.

Thanks to all these possible configurations, VELP gives the opportunity to customize your bath, ordering the rack and the bath tank that match with your needs. OCB is an **extremely flexible** solution.

Technical Data	Description
Temperature Range:	Room Temperature - 105 °C
Temperature Precision:	±1 °C
Timer:	00:00 - 24:59 (hh:mm)
Display:	LCD
Dimensions (WxHxD):	150x280x180 mm (5.9x11.0x7.1 in)
Weight:	2.5 kg (5.51 lb)
Power :	900 W
Power Supply:	115 V or 230 V / 50-60 Hz
<b>Bath Tank</b>	
Structure:	Polycarbonate
Models:	5-liter Bath Tank 7-liter Bath Tank
Max. Temperature:	100 °C / 212 °F
External Dimensions (WxHxD):	5-liter Bath Tank - 134x163x421 mm (5.3x6.4x16.6 in) 7-liter Bath Tank - 134x163x521 mm (5.3x6.4x20.5 in)
Weight:	5-liter Bath Tank - 1.7 kg (3.7 lb) 7-liter Bath Tank - 2.0 kg (4.4 lb)
<b>OCB System</b>	
Overall Dimensions (WxHxD):	5-liter Bath Tank - 134x315x421 mm (5.3x12.4x16.6 in) 7-liter Bath Tank - 134x315x521 mm (5.3x12.4x20.5 in)
Overall Weight:	5-liter Bath Tank - 4.2 kg (9.2 lb) 7-liter Bath Tank - 4.5 kg (9.9 lb)
Ordering information	Description
Code No	
F40300240	OCB 230 V
F40310240	OCB 115 V
A00000090	5-Liter Polycarbonate Bath Tank
A00000091	7-Liter Polycarbonate Bath Tank
A00000092	20-position Rack for Ø 17mm Tubes
A00000093	36-position Rack for Eppendorf Tubes (Ø 11mm)
A00000094	7-position Rack for Ø 29mm Tubes

Your authorized agent:



We reserve the right to make technical alterations  
We do not assume liability for errors in printing, typing or transmission



VELP Scientifica srl  
via Stazione 16  
20040 Usmate (Milano) Italy  
Tel +39 039 628811  
Fax +39 039 6288120  
inse@velp.it  
www.velp.com