OPEN CIRCULATING BATH

OCB

The **OCB** is used for accurate temperature applications to samples placed in the circulator bath. The circulator is designed to be combined with a bath tank. OCB ensures **reproducible results** and an **excellent temperature homogeneity** up to 105 °C.
The unit is equipped with a **digital timer** and a safety thermostat to prevent overheating and **increase the operator's safety level** and **temperature stability**.

An **extremely versatile solution** as it can be combined with different operating accessories in order to virtually **satisfy any need**.

INSTRUMENT	POWER SUPPLY	CODE No
OCB	230 V / 50-60 Hz	F40300240
OCB	115 V / 50-60 Hz	F40310240



OCB it is designed for those applications where **accurate temperature requirements** are needed, including:

- sample preparation
- temperature control and thermostating
- material testing
- pre-analysis treatment
- academic testing
- ...and much more!

VELP Scientifica supplies two models of bath tanks in polycarbonate, with 5 or 7-liter capacity, able to reach 100 °C. Different racks are also available: 7-position for Ø 29 mm tubes, 20-position for Ø 17 mm tubes and 36-position for Eppendorf tubes (Ø 11 mm). The maximum capacity of the 5-liter bath tank is 2 racks, whilst the 7-liter version can support up to 3 racks simultaneously.

POSSIBLE CONFIGURATIONS	CODE No
5-liter Polycarbonate Bath Tank	A00000090
7-liter Polycarbonate Bath Tank	A00000091
Test tube rack, 20-pos., ø 17 mm	A00000092
Test tube rack, 36-pos., ø 11 mm	A00000093
Test tube rack, 7-pos., ø 29 mm	A00000094



GENERAL FEATURES AND PERFORMANCE

TEMPERATURE RANGE	Ambient to 105 °C (221 °F)
TIMER	00:00 - 24:59 (HH:MM)
POWER	900 W
DIMENSIONS (WxHxD)	150x280x180 mm (5.9x11.0x7.1 in)
WEIGHT	2.5 Kg (5.51 lb)

POSSIBLE CONFIGURATIONS

BATH TANK	5-liter and 7-liter
RACK	7-position, 20-position and 36-position
TEMPERATURE RANGE	Ambient to 100 °C (212 °F)
OVERALL DIMENSIONS (WxHxD)	with 5-liter Bath Tank 134x315x421 mm (5.3x12.4x16.6 in) with 7-liter Bath Tank 134x315x521 mm (5.3x12.4x20.5 in)
WEIGHT	with 5-liter Bath Tank - 4.2 kg (9.2 lb) with 7-liter Bath Tank - 4.5 kg (9.9 lb)

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