

Calibration Bath Kambic OB-7/2



- Compact size calibration bath
- Temperature range +40°C ... +250°C
- Stability and uniformity better than $\pm 0.007^\circ\text{C}$
- World class metrology performance
- Unique DVFC design
- User friendly interface
- State of the art solution
- Various accessories
- External active cooling capacity included

Order information

Description	Part no.
Compact calibration bath OB-7/2	1603
USB interface	1466
Ethernet interface	1716
Extra lid for calibration bath OB-7/2	1737
Oil KDC 200.50 (30°C...278°C)	631
LIG fixture	1735

Description	Part no.
Adjustable multi probe fixture	1733
Evaluation report	1719
Vertical fixture	1657

Technical Data

External dimensions (WxHxD) in mm	480 x 350 x 310
Working chamber Dimensions ϕ in mm	$\phi 100 \times 230$
Temperature range (°C)	+40 ... +250
Stability (°C)	± 0.005
Uniformity (°C)	± 0.007
Display resolution (°C)	0.01
Set point resolution (°C)	0.1
Control	MPC-PID
Heating rate	$\sim 4.3^\circ\text{C}/\text{min}$
Cooling rate	n.a.
Interface	RS 232

Power supply	230 V 50/60 Hz ($\pm 10\%$)
Wattage (W)	1400
Weight (kg)	19
Fluid volume (L)	7