

Calibration Bath Kambic OB-7/2 LT



- Compact size calibration bath
- Temperature range - 40°C ... +130°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

Order information

Description	Part no.
Compact calibration bath OB-7/2 LT	1620
USB interface	1466
Ethernet interface	1716
Extra lid for calibration bath OB-7/2LT	1737
Oil KDC 200.05 (-40°C...130°C)	645
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 510
Working chamber Dimensions ϕ in mm	$\phi 100 \times 230$
Temperature range (°C)	-40 ... +130
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	$\sim 0.8^{\circ}\text{C}/\text{min}$
Interface	RS 232

Power supply	230 V 50/60 Hz ($\pm 10\%$)
Wattage (W)	1800
Weight (kg)	43
Fluid volume (L)	7