

Calibration Bath Kambic OB-15/2 BB



- 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
- External active cooling capacity included
- Various Black Body cavities available

Order information

Description	Part no.
Compact calibration bath OB-15/2 BB	1623
USB interface	1466
Ethernet interface	1716
Extra lid for calibration bath OB-15/2 BB	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
Black body	Check separate BB data sheet

Technical Data

External dimensions (WxHxD) in mm	480 x 350 x 380
Working chamber Dimensions ϕ in mm	$\Phi 225 \times 230$
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	n. a.
Interface	RS 232

Power supply	230 V 50/60 Hz ($\pm 10\%$)
Wattage (W)	1050
Weight (kg)	40
Fluid volume (L)	15