

# Calibration Bath Kambic OB-7/2 ULT



- Compact size calibration bath
- Ultra low temperature
- Temperature range - 90°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 ULT	1621
USB interface	1466
Ethernet interface	1716
Extra lid for calibration bath OB-7/2ULT	1737
Vertical fixture	1657
LIG fixture	1735

Description	Part no.
Adjustable multi probe fixture	1733
Evaluation report	1719
Oil KDC200.05 (-40°C...130°C)	645

## Technical Data

External dimensions (WxHxD) in mm	480 x 350 x 510
Working chamber Dimensions $\phi$ in mm	$\phi 100 \times 230$
Temperature range (°C)	- 90 ... +130
Stability (°C)	$\pm 0.005$
Uniformity (°C)	$\pm 0.007$
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)	48
Fluid volume (L)	7