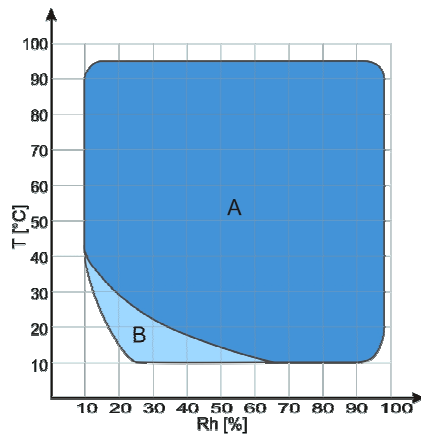


Climatic chamber Kambic KK-1000 CHLT



A - Standard
B - Extended humidity range

- Large size climatic chamber
- Temperature range -40°C ... +180°C
- Humidity range 10% ... 98%
- Optional Extended Rh range
- Dew point humidity control
- World class metrology performance
- User friendly interior design
- State of the art repeatability
- User friendly interface

Order information

Description	Part no.
Climatic chamber KK-1000 CHLT	942
USB interface	1466
Ethernet interface	1716
Shelve	960
Access port ϕ 50 mm	608
Access port ϕ 90 mm	1731

Description	Part no.
Extended Rh range	1717
Observation window with lighting	252
Monitoring and data collection software	104

Technical Data

External dimensions (WxHxD) in mm	1270 x 1925 x 1470	Uniformity @ 50°C	± 0.5 °C (Rh = 50 %)
Internal dimensions (WxHxD) in mm	1000 x 1000 x 1000	Control	MPC-PID
Volume (L)	1000	Power supply	3 x 400 V 50/60 HZ ($\pm 10\%$)
Humidity range	10% ... 98%	Wattage (W)	14000
Humidity stability	$\pm 3\%$	Interface	RS 232
T & Rh display resolution	0.1°C / 1%	Weight (kg)	~ 495
Set point resolution T / Rh	0.1°C / 1%	Shelve	1 included
Temperature range (°C)	-40 ... +180	Access port	1 x ϕ 50 mm included
Heating rate	~ 3 °C/min		
Cooling rate	~ 1 °C/min		
Temperature range with humidity control (°C)	+ 10°C ... + 95		