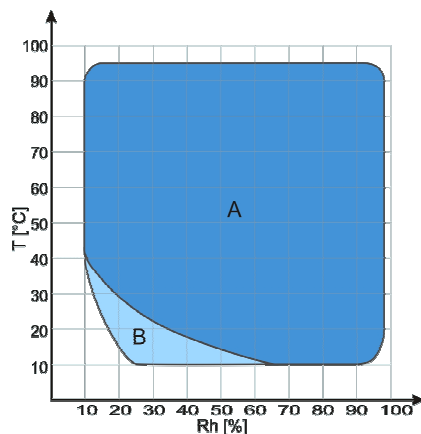


Climatic chamber Kambic KK-1000 CHULT



A - Standard
B - Extended humidity range

- Large size climatic chamber
- Temperature range -75°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 CHULT	936
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	1460 x 2210 x 1900
Internal dimensions (WxHxD) in mm	1000 x 1000 x 1000
Volume (L)	1000
Humidity range	10% ... 98%
Humidity stability	\pm 3%
T & Rh display resolution	0.1°C / 1%
Set point resolution T / Rh	0.1°C / 1%
Temperature range (°C)	-75 ... +180
Heating rate	\sim 3 °C/min
Cooling rate	\sim 1 °C/min
Temperature range with humidity control (°C)	+ 10°C ... + 95

Uniformity @ 50°C	\pm 0.5 °C (Rh = 50 %)
Control	MPC-PID
Power supply	3 x 400 V 50/60 HZ (\pm 10%)
Wattage (W)	16000
Interface	RS 232
Weight (kg)	\sim 590
Shelve	1 included
Access port	1 x ϕ 50 mm included