

Vacucenter.

VC20/VC50

The SalvisLab Vacucenter is the optimal solution for oxidation-sensitive substances and thermally instable products. It provides precise thermal conditions in dust-free vacuum atmosphere. These characteristics enable highly successful SalvisLab Vacucenter applications for a wide range of laboratory applications in areas such as chemical engineering, pharmaceuticals, foodstuffs, cosmetics and electronics. The SalvisLab Vacucenter is renowned for its compact formfactor, reliability and durability. SwissTEQ in its complete form.



Technical specifications

	VC20	VC50
External dimensions (wxhxd) in mm	545x375x425	645x475x525
Internal dimensions (wxhxd) in mm	250x250x320	350x350x420
Internal volume (l)	20	50
Shelves (standard/max.)	1/3	1/5
Temp. range approx. >5 °C oRt to (°C)	200	200
Temp. variation at 50/150 °C (± °C)	1.0/2.4	1.0/2.6
Temp. fluctuation at 100 °C (± °C)	0.2	0.2
Power (w)	900	1350
SalvisTEQ controller	Yes	Yes
Display	Touch	Touch
Ports	USB, RJ45	USB, RJ45

Options

- Digital vacuum display
- Digital vacuum display & vacuum control
- Digital vacuum display & highvacuum control (0,1–20 mbar)
- Digital vacuum display, vacuum control & ventilation control
- Product temperature controller
- Program- and user package
- Process graph
- Redundant PT-100 probe
- Factory temperature mapping
- Additional memory
- IQ/OQ draft paper, 3 hard copies
- Solenoid vacuum valve chemical proof
- Freely assignable analog outputs
- Programmable power socket
- + point calibration (max. 10 points)
- Potentialfree contact

Accessories

- Stainless steel shelves
- Aluminum shelves
- Double connector air & inert gas
- Light barrier
- Product temperature probe PT-100
- Vacuum pump connector DN16