

Incucenter.



incucenter

SalvisLab Incucenter are highly accurate apparatus designed for incubation in clinical and industrial laboratory fields as well as for quality control. The exclusive Intelli-Fan-System from SalvisLab provides uniform, constant level temperature conditions at all locations within the chamber – independent of load. High degree of precision is assured over the full temperature range. The inner door made of safety glass permits optical process monitoring without heat energy loss. SwissTEQ for your incubation processes.

- SalvisTEQ Controller
- Quick heating and precise temperature control
- High energy efficiency
- In support of decontamination, the units may be heated up to +110°C.
- Real-time clock with process times
- Safety class 3.3
- Standard 6 mm entry port
- Fresh air filter
- Ambient temperature probe



Options

Product temperature controller
Program- and user package
Process graph
Redundant PT-100 probe
Factory temperature mapping
LAN-Interface
Additional memory
Additional USB or RJ45 interface
Entry port 20 mm
Entry port 40 mm
IQ/OQ draft paper, 3 hard copies
Two freely assignable analog outputs
Programmable power socket
+ point calibration



Accessories

Wire shelves (standard)
Fresh air filter
Product temperature probe PT-100

Technical specifications

	IC40	IC80	IC160	IC240	IC400
External dimensions (WxHxD) in mm	650x510x510	750x540x600	800x720x680	890x820x720	990x920x900
Internal dimensions (WxHxD) in mm	385x370x305	485x400x395	535x580x475	625x680x515	725x780x695
Internal volume (l)	40	80	160	240	400
Shelves (standard/max.)	2/5	2/5	2/8	2/8	2/10
Temp. range approx. >5 °C oRt to (°C)	110	110	110	110	110
Temp. variation at 37/110 °C (± °C)	0.3/0.8	0.3/0.8	0.5/1.2	0.5/1.8	0.5/2.0
Temp. fluctuation at 37 °C (± °C)	0.2	0.2	0.2	0.2	0.2
Heating-up time 37 °C (in min.)	10	14	20	26	33
Recovery time (in min.)	3	3	5	5	5
Power (W)	500	800	1000	1200	1200
SalvisTEQ Controller	Yes	Yes	Yes	Yes	Yes
Display	Touch	Touch	Touch	Touch	Touch
Ports	USB, RJ45	USB, RJ45	USB, RJ45	USB, RJ45	USB, RJ45