



mini ovens & mini incubators

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mini ovens & mini incubators





— I N D E X

04

mini ovens

Mini ovens for sterilization

05

mini incubators

Mini portable incubators with cooling and heating

06

Mini incubators

mini ovens

MINI OVENS FOR STERILIZATION



STZ analog



Inner chamber made of aluminium for a better heat diffusion



Bimetallic temperature controller via fluid expansion probe



Analog timer



Natural ventilation



Foro Ø10 mm sul lato superiore per inserimento termometro o sonde

Technical data		STZ 5,4	STZ 18	STZ 28
Capacity	l	5,4	18	28
Min temperature	°C	room+5	room+5	room+5
Max temperature	°C	+150	+150	+150
Precision	70°C	±5	±5	±5
Timer		0 to 120 or (∞)	0 to 120 or (∞)	0 to 120 or (∞)
Heating power	W	360	600	600
Included Shelves	No.	2	2	2
Max no. of shelves	No.	4	5	5
Internal dimensions LxWxH	mm	190x150x190	300x300x200	400x250x300
External dimensions LxWxH	mm	400x260x300	520x390x320	640x360x440
Weight	kg	10	15	26,5
Code		720.2070.04	720.2070.06	720.2070.08

V/HZ 220/240-50/60

SAFETY CLASS 0

PROTECTION CLASS IP 40



STZ - D digital



Inner chamber made of aluminium for better heat diffusion



Digital temperature controller via PID action with PT 100 probe



Natural ventilation



Ø10 mm hole on the top side to insert a thermometer or a probe

Technical data		STZ - D 5,4	STZ - D 18	STZ - D 28
Capacity	l	5,4	18	28
Min temperature	°C	room+5	room+5	room+5
Max temperature	°C	+200	+200	+200
Precision	°C	±2	±2	±2
Resolution	°C	0.1	0.1	0.1
Heating power	W	360	600	600
Included Shelves	No.	2	2	2
Max no. of shelves	No.	4	5	5
Internal dimensions LxWxH	mm	190x150x190	300x300x200	400x250x300
External dimensions LxWxH	mm	400x260x300	520x390x320	640x360x440
Weight	kg	10	15	26,5
Code		720.2080.01	720.2080.02	720.2080.03

V/HZ 220/240-50/60

SAFETY CLASS 0

PROTECTION CLASS IP 40

mini incubators

MINI PORTABLE INCUBATORS WITH COOLING AND HEATING



Ideal for measurements and tests on the field
(also for bench applications in laboratory)



Digital timer: option to program with 5
temperature steps
Cooling via Peltier technology



Power supply 220V and 12V (cigarette lighter)



ICT-P

Technical data		ICT-P
Capacity	l	18
Temperature	°C	10 to 65
Precision	37°C	±0,2 °C
Resolution	°C	0,1
Uniformity	°C	0,1
Stability	°C	±0,2
Timer		- : - - (∞)
	mm:ss	00:01 to 59:59
	hh:mm	1:00 to 23:59
	dd:hh	1:00 to 45:00
Timer resolution	s	1
Heating and cooling setting		automatic detection
Internal dimensions LxWxH	mm	275x185x335
External dimensions LxWxH	mm	295x350x465
Weight	kg	6
Power Supply	W	60
Power	V	12
Code		720.2070.00

V/HZ 100 TO 220/240/50-60

SAFETY CLASS 0

PROTECTION CLASS 00

mini incubators

MINI INCUBATORS



ICT



Incubators with transparent Plexiglas door to inspect the chambers



Digital temperature control via PID action with PT 100 probe



Natural ventilation



Ø 10 mm hole on the top side to insert a thermometer or a probe

Technical data		ICT 5,4	ICT 18	ICT 28
Capacity	l	5,4	18,0	28,0
Min temperature	°C	room+ 5	room+ 5	room+ 5
Max Temperature	°C	+80	+80	+80
Precision	37°C	±0,5	±0,5	±0,5
Resolution	°C	0,1	0,1	0,1
Heating power	W	120	360	420
Included Shelves	No.	2	2	2
Max no. of shelves	No.	4	5	5
Internal dimensions LxWxH	mm	190x150x190	300x300x200	400x250x300
External dimensions LxWxH	mm	400x260x300	520x390x320	640x360x440
Weight	kg	10	15	26,5
Code		720.2070.10	720.2070.12	720.2070.14

V/HZ 220/240-50/60

SAFETY CLASS 0

PROTECTION CLASS IP 42

Notes

[illegible]



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