

INCUBATORS

Standard

It provides excellent incubation conditions via the PID microprocessor control system and homogeneous air circulation. It can be used in medicine and veterinary fields, in all biology and microbiology laboratories; in the pharmaceutical, cosmetic, food industry and bio-technology research and quality control laboratories.

- Precise, constant and homogeneous temperatures are achieved via the heating system controlled by the **PID microprocessor control system** and the strong insulation.
- Easy to use **control panel with temperature and timer displays**.
- Delayed heating start/stop position is available on the **control panel**.
- The actual interior temperature of the device can be read from the **digital display**. The **interior cell is made of stainless and easy to clean steel**.
- **The device is protected via a current safety fuse and the interior of the cell can be observed through the glass cover**.
- Adjustable ventilation shutter provides clean air inlet.
- Energy saving is ensured through high quality insulation.



Model	ILD-IN-30	ILD-IN-55	ILD-IN-120	ILD-IN-250
Usable Volume	30 Liters	55 Liters	120 Liters	250 Liters
Temperature Operation Range	+5 °C / +80 °C			
Temperature Sensor	PT100			
Control System	Programmable PID Microprocessor Control System			
Temperature Setting and Reading Precision	0.1 °C			
Temperature Fluctuation	0.5 °C			
Timer	1 minute - 99 hours 59 minutes + Continuous Operation			
Rack Count (standard/maximum)	2/5	2/6	2/7	2/8
Power	350	500	750	1500
Power Supply	220 V, 50 Hz.			
Interior Surface	Stainless Steel			
Exterior Surface	Electrostatic Powder Painted Steel			
Interior Dimensions (WxDxH) mm	320 x 320 x 320	380 x 380 x 380	490 x 490 x 500	700 x 450 x 800
Outer Dimensions (WxDxH) mm	420 x 450 x 530	480 x 580 x 600	600 x 700 x 760	820 x 730 x 1140
Opsiyonel Özellikler	RS232 PC connection, program step, audible and visual alarm			