



# ICON INSTRUMENTS COMPANY

(Manufacturer of Laboratory Equipment)

**IIC-127**



## AGEING OVEN

- Precise Double walled (for cable & PVC wire Testing).
- Better mineral / Ceramic Blanket Insulation keep the surface of the equipment normal & avoid loss of heat
- Silent Pump / Blower for distribution of Heat in cylindrical pipe.
- Unique Lid having hook arrangement for cable/PVC provided.
- Alum. Cylindrical pipe is fitted in the oven wounded / wrapped with best quality strip type heater to give better result & uniform heat throughout the chamber.
- Full feature with Digital Temperature controller cum indicator with time totalize.
- Rota-meter is fitted on the front of the Panel with valve having control knob.
- Best quality Bi-Metallic Thermostat is also fitted for the safety (on customer request).

## Applications :

For Cable & PVC wire Industries Educational Institute / Research Lab., Rubber Industries

<b>Model</b>	<b>IIC 127</b>
Interior (mm)	4" x 12" (Dia x Height ) (100 x 300mm)
Heater "W" Wattage	450W

## Technical Parameters :

Temperature Range	: Ambient to 180°C, working at 140°C continuous
Temperature Stability	: ± 1°C max
Digital Setting	: 1°C
Digital Resolution	: 1°C
Material	: CRC/MS sheet duly powder coated Alum. Casted Lid
Insulation	: Cera Blanket & Mineral Wool Insulation
Control Panel	: Digital Temp. Controller, Indicator + Mains, Temp. Indicator, Load Indicator, Rotameter, Hrs. Meter
Interior	: Alum. Cylindrical Pipe
Duty Cycle	: Continuous
Power Consumption	: 220/230V AC Supply ± 10%, 50 HZ

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