

## **Ovens**





## **Analog Oven**

## Features:

- Easy to use analog control unit.
- Designed for general laboratory use.
- Provided with two removable chrome plated wire grid shelves.
- The 2" insulation and door gasket prevent heat loss.
- Easy to maintenance.
- Protection by fuse.

## **Technical Specifications**

- Analog temperature gauge.
- Mechanical thermometer to monitor temperature levels.
- Temperature range from 5°C above ambient to 300°C.
- ★ Temperature accuracy ± 5°C.
- ▼ Temperature constancy, temporal ± 2%
- Two hours timer.
- Two light indicator.
- Gravity convection.
- Stainless steel chamber .
- Main body made from antirust antibacterial painted steel sheet.
- Electrical supply 220V / 50Hz.
- Available models 10, 20, 35, 50 and 100 Liters .
- Some models come with two exhaust ports ensuring good temperature uniformity.
- Special specifications and capacities are available upon request as a special order.
- Stainless steel external body model is available.



| Model                     | BT 2010      | BT 2020      | BT 2220         | BT 2050      | BT 2070      |
|---------------------------|--------------|--------------|-----------------|--------------|--------------|
| Capacity                  | 10 L         | 20 L         | 20 L            | 50 L         | 100 L        |
| Material                  | Coated steel | Coated steel | Stainless steel | Coated steel | Coated steel |
| Internal Dimensions (cm): | 24×20×21.5   | 34×27.5×25   | 34×27.5×25      | 50×33×35     | 50×50×50     |
| External Dimensions (cm): | 34×31×42     | 44×39×47     | 56×39×37        | 71×50×46     | 77×62×62     |
| Power (watt)              | 250 w        | 500 w        | 500 w           | 700 w        | 2000 w       |
| Shelf Positions           | 2            | 2            | 2               | 3            | 4            |