

## VERTICAL TYPE AUTOCLAVES



**Fast Drying**

**NC SERIES**



Our NC Series vertical type autoclave has a safe and automatic control program. Sterilization room, steam generator pipeline system and control system are available.

Advantages : Beautiful design, easy operation, safe operation, energy saving and durability, multi function, quick warming, effective sterilization results.

Suitable for health center, pharmaceutical companies and research institutes etc. Surgical dental ophthalmic instruments provide rapid sterilization for saturated vapor resistant products such as glassware, chemicals, culture media, fabric accessories and food.



- Hand wheel translation and quick opening structure
- Three times Pre-Vacuum
- High quality stainless steel materail
- Microcomputer automatic control, arbitrary setting sterilization parameters
- Safety interlocking device
- LCD display and Touch buttons
- Standard test interface
- Self-expanding seal
- With drying function
- With automatic protection function:
  - over temperature, protection,
  - over pressure self discharge protection,
  - low water level protection,
  - anti dry burning.
- With stainless steel bucket or basket
- Buzzer reminder after sterilization, automatic stop
- Automatic discharge of cold air, automatic steam exhaust after sterilization
- Internal printer



| Model                           | ILD-NC-50M          | ILD-NC-75M          | ILD-NC-100M         |
|---------------------------------|---------------------|---------------------|---------------------|
| Capacity                        | 50 Liter            | 75 Liter            | 100 Liter           |
| Power                           | 3.5 KW              | 4.5 KW              |                     |
| Voltage                         | AC 220V, 50Hz       |                     |                     |
| Working Pressure                | 0.22Mpa             |                     |                     |
| Working Temperature             | 134°C               |                     |                     |
| Sterilization Temperature Range | 50°C - 134°C        |                     |                     |
| Sterilization Time Range        | 4 - 120 min         |                     |                     |
| Drying Time Range               | 0 - 240 min         |                     |                     |
| Chamber Size                    | Ø350 x 520 mm       | Ø400 x 625 mm       | Ø450 x 650 mm       |
| Bucket Size                     | Ø330 x 460 mm       | Ø380 x 560 mm       | Ø420 x 540 mm       |
| Basket Size                     | Ø320 x 240 x 2 mm   | Ø360 x 280 x 2 mm   | Ø410 x 300 x 2 mm   |
| Exterior Dimensions (WxDxH)     | 698 x 498 x 1110 mm | 770 x 570 x 1185 mm | 788 x 588 x 1255 mm |
| Package Dimensions (WxDxH)      | 790 x 595 x 1240 mm | 790 x 600 x 1300 mm | 820 x 650 x 1380 mm |
| Gross / Net Weight              | 138 / 118 kg        | 150 / 124 kg        | 159 / 132 kg        |