



## Laboratory Freezer for Storage

MODEL	TEMPERATURE RANGE	SET POINT	CAPACITY (LITRES)	EXT. DIMENSIONS (W x D x H cm)	DOOR TYPE
LB 2000NFN	+0°C ÷ -25°C	-20°C	250	45 x 64 x 203	Hinged Solid Door



### MICRO PROCESSOR CONTROLLED-BACK-UP BATTERY 12v/48h

**Colour:** Gray, White or any RAL colour  
**Structure:** Internal and external Steel Laminated Plate with FINGER PRINT PROOF TECHNOLOGY® to assure a Bacteria-Static Activity  
**Insulation:** Polyurethane Foam, CFC FREE, 42Kg/m3, thick. 70mm  
**Refrigeration type:** Ventilated (NO-FROST)  
**Defrosting:** Automatic with condensing water evaporation  
**Electric power:** 1 / 210-240Volt / 50-60Hz, 10 Amp  
**Electrical characteristics:** Shortage Protection, Power Stabilizer with Linear Voltage Regulation for not constant voltage(+/- 25V)  
**Compressor:** nr.1 Hermetic Type - 600Watt  
**Refrigerant gas:** R452a (R507a and R404a compatible)  
**Door:** No. 1 Hinged Solid Door  
**Inner setting:** 5 to 11 Shelves/Grids  
**Lighting:** LED lamp active on opening door  
**Electronic controller:** FLEX PHARMA, WI-FI Connection, Bluetooth Data Download, Accuracy. 0,1°C  
**Castors and Wheels:** 4 Wheels + 2 adjustable feet

Standard Visual and acoustic alarm for:

- HI and LOW temperature
- Open door
- Devices failure
- Probes failures

### OPTIONAL:

DTLS(1T) – Interactive Data Logger D3, TFT 5", RGB Colours  
 IR33R – IR33U – Digital Temperature Controller LED Display  
 SE / ESE / SEDL - Manual or Electronic Lock  
 CHAUT - Self Closing Door with stopper at 95°  
 HLO - Hole for External Probe  
 CS1 - Sliding Movable S/Steel Drawers  
 SH1 - Sliding Movable S/Steel Shelves  
 SMS - SMS Alarm System  
 3G or WI-FI - Connection online for Alarms Sending, Real Time Monitoring Functions, Weekly auto-sending report  
 HC - Humidity Controller  
 TR – Tropical Cooling System for temp. till 42°C and RH <90%

### OPTION INTERACTIVE DIGITAL DATA LOGGER 5"

