

# Laboratory Refrigerator LABO-125

Automatic defrosting • melt water evaporation • digital temperature display at interior • acoustic alarm in case of temperature deviation • electronic temperature regulator • safety control device prevents freezing



The longitudinal and cross dividers within the drawers are individually adjustable

Option:



## 2 Shelves

Capacity	120 Litres
Temperature setting	approx. + 2° to + 20°C
Voltage	220 – 240 V, 50 Hz
Power draft	125Watt
Average consumption	0,55 kWh/24 h
Overall dimensions (incl. distance from wall)	w x d x h = 54 x 53,5 x 81 cm
Overall dimensions with work surface (incl. distance from wall)	w x d x h = 54 x 53,5 x 84 cm
Interior dimensions	w x d x h = 44 x 42 x 67 cm (usable depth above less 7 cm, usable depth below less 15 cm, width less 2 cm)
Overall dimensions with door open at 90°	w x d = 54 x 105,5 cm
Shelf dimensions	w x d = 43,8 x 24 cm resp. 43,8 x 33 cm
Drawer inner dimensions (Option)	w x d x h = 40,8 x 32 x 5,6 cm
Max. loading capacity per drawer/ shelf	13 kg /25 kg
Weight	net 42 kg, gross 50 kg

**Outer panels** of galvanised sheet steel (protection against sub surface rusting), white powder coated.

**Interior** of impact-resistant white plastic with moulded in shelf guides, 2 shelves.

**Insulating**, 50 mm thick, of high-grade pressure foamed and pro environmental material, extra thick for energy saving effect.

**Lockable door** with plastic magnetic sealing, easy to exchange. Door does not project at side when opened.

**Door hinge** changeable (also subsequently), standard version with hinges on right (as illustrated),

deliverable also with door on left at no extra charge.

**Defrosting** automatically with thermal and time limit functions.

**Melt water evaporation** in the compressor area.

**Temperature gear** by electronic thermostat. The temperature is kept automatically, independent of changing outside temperatures, provided the ambient temperature is approx. 3°C above the selected interior temperature.

**Compressor**, static ventilated, hermetically enclosed, energy saving, low noise, easy to service, for 220-240 V AC, 50 Hz mains. Other voltages on request. Length of mains cable approx. 1,8 m.

### Equipment features at extra charge:

- Additional shelves (43,8 x 33 cm) or drawers
- Water tray for manual emptying
- Work surface
- Digital temperature display prepared for external installation
- Connecting terminal for remote alarm (potential free contact)
- Castors
- Appliances for temperature documentation
- GSM-Module
- Glass door