

YORLAB® ULTRA LOW TEMPERATURE RESEARCH CABINET (-40°C) Model No.: YSL / YSI-272

Specifications:

- The Ultra-low Temperature Freezer offers a wide variety of research and storage applications, such as low temperature scientific experiments, preservation of plasma, biomaterial, vaccine, biomedical, properties of military products.
- It is suitable for research institutes, electronic industries, chemical engineering industries, hospitals, sanitation and antiepidemic stations, university laboratories, military industries.

Control System:

- Microprocessor-based temperature control, temperature range: from -10°C to -40°C, can be set freely. LCD display, to make clear the temperature functions.

Perfect audible/visual alarm:

- High or low temperature alarm, system failure alarm.
- Power supply: 220V/50Hz 1 phase, can be changed as 220V60Hz.



Structure Design:

- Upright type, ABS/ St. Steel material interior, Outer body is painted steel board.
- The safety lock on the door, with door handle.
- 4 units Caster provided for easy handling.
- 4-7 units drawers made of plastic inside.
- Optional: chart recorder

Refrigeration System:

- The Danfoss compressor and EBM fan motor from Germany. Refrigerant as R507, CFC free
- Certificate: CE, ISO9001, ISO13485, CE Marked

Horizontal Type (Chest)

Capacity	Inside Chamber
110L	Aluminum
270L	St. Steel
350L	St. Steel
530L	St. Steel

Vertical Type (Chest)

Capacity	Inside Chamber
90L	ABS Material
270L	ABS Material
350L	St. Steel
530L	St. Steel