



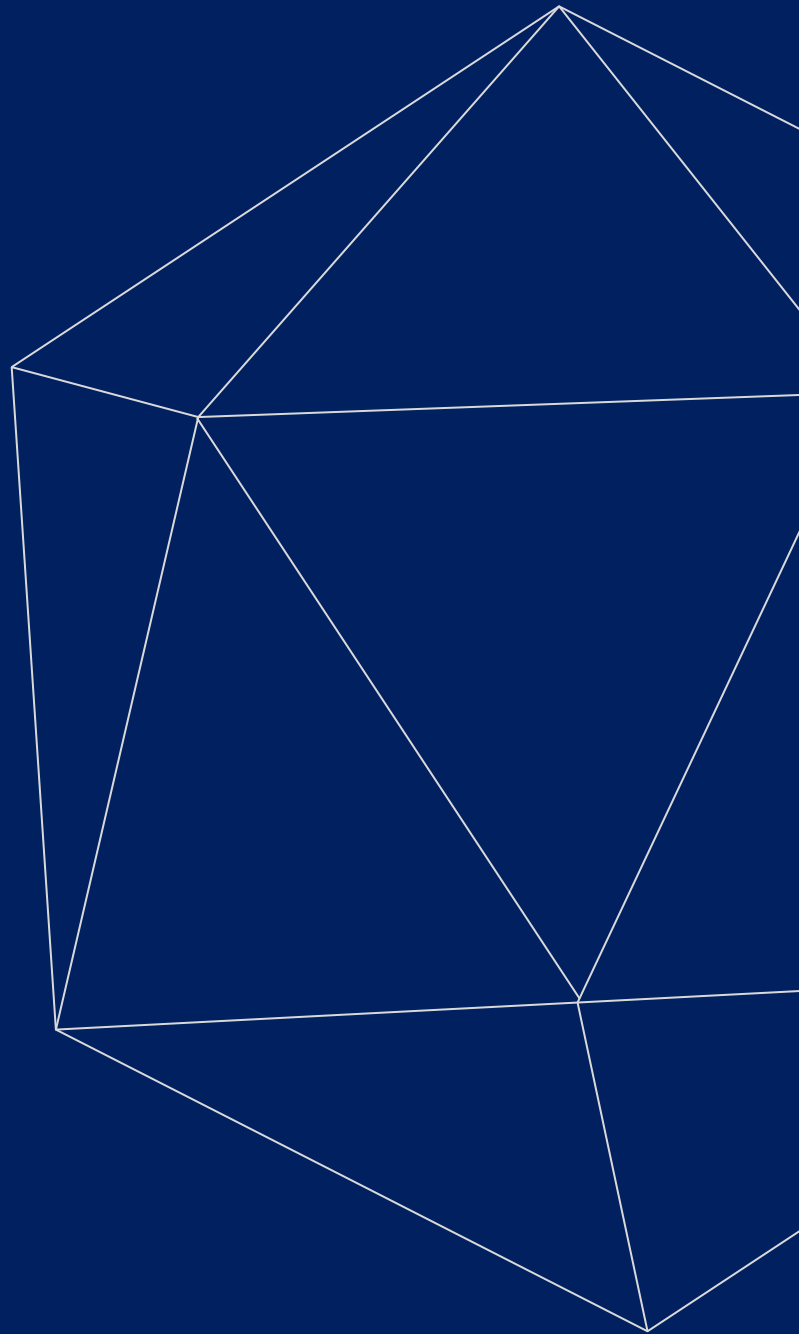
LABORATORY LINES

CRYOGENIC FREEZER



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Cryogenic Freezer -150°C

Model YR05319



This product is specially designed and manufactured for long term storage of various biological product, including viruses, germs, erythrocytes, leucocyte and cutis. Applications can be found in blood banks, hospitals, epidemic prevention services, and research institutes, laboratories in electronic and chemical plants, bio-logical engineering institutes and marine fishery companies.

- ✓ 7 inches touch screen to display current temp, history temp, all alarm records and data.
- ✓ Standard with USB port to download alarm and temp data
- ✓ Non-flammable HC refrigerant to guarantee users' safe.
- ✓ Emergency stop to protect operator

Key design features

- ✓ Microprocessor-controlled system designed for controlled range of -40°C to -150°C for cabinet space with 1°C increment
- ✓ Settable high temperature and low temperature alarms.
- ✓ Automatic clean-filter alarm and sensor error alert.



SAFETY

- Malfunction alarms including high and low temperature, power failure, sensor error, clean-filter, and condenser clean, abnormal voltage, low battery thermostat failure,
- Capable of producing two types of alarm outputs, audible buzzer and visible flashing light.
- Door open feature standard and USB port for temperature data downloading standard on upright models.
- Remote alarm contacts.



INSTALLATION AND APPLICATION

- 380v / 50HZ electrical design, stable power supply, rapid cooling, rapid cooling in 6 hours
- Suitable for 10°C to 32°C ambient temperature



FILED PROVEN RELIABILITY

- 7 inches touch screen to display current temp, history temp, all alarm records and data.
- Standard with USB port to download alarm and temp data
- Non-flammable HC refrigerant to guarantee users' safe.
- Emergency stop to protect operator



KEY DESIGN FEATURES

- Microprocessor-controlled system designed for controlled range of -40°C to -150°C or cabinet space with 1°C increment
- Settable high temperature and low temperature alarms.
- Optional temperature recorder, storage racks and storage box



ENERGY SAVING

- Unique door seal design for the minimum loss of cold temperature during a door opening
- 200 mm thickness without CFC insulation to minimize cabinet heat gain and to improve temperature stability.



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Cryogenic Freezer -150°C

Model YR05319



Technical Specifications:

Model	YR05319	
Alarm	High/low temperature	Y
	Power failure	/
	Abnormal voltage	/
	Sensor error	Y
	Filter screen check	/
	Thermostat failure	Y
	Low battery	/
	Condenser clean	/
	High ambient temperature	/
	Door ajar	/
Size	Capacity(L/cu.ft)	128L
	NT./GT.(kg)	/
	Exterior size(W*D*H)(mm)	1555*956*1047
	Interior size(W*D*H)(mm)	500*450*578
	Package size(W*D*H)(mm)	1637*970*1295
	CBM	205.631.755
	20GP/40GP/40HQ	6/14/14



LCD Touch Screen

This product is specially designed and manufactured for long term storage of various biological product, including viruses, germs, erythrocytes, leucocyte and cutis. Applications can be found in blood banks, hospitals, epidemic prevention services, and research institutes, laboratories in electronic and chemical plants, bio-logical engineering institutes and marine fishery companies.



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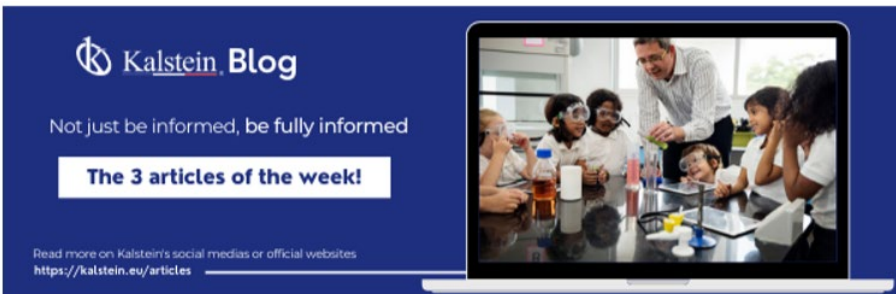
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