

Ultra-Low Deep Freezer

IG-(-80) DF



IGENE LABSERVE

Innovative • Interactive • Intuitive

FEATURES & SPECIFICATIONS

DESCRIPTION & FEATURES

iGene Labserve Deep Freezers are used in Laboratory & Medical, hospital, research, industries, microbiology, genetic, biotech, chemical, pharmaceutical Process, hospitals, & Laboratories, Research Rugged parts, Jewelry Industry for intricate parts, Hospitals and Medical Facilities, refrigerant application.

iGene Labserve Deep Freezer are installed at hospital have medical and laboratory uses. Deep freezers are used for different cryogenic application, storage and quality assurance. Uses Advance technology i.e. GMI Germany Designed with horizontal and vertical styles.

- ❖ Low temperature quick freezing
- ❖ Imported Branded compressor.
- ❖ Temperature control precision of 1°C.
- ❖ General laboratory freezing
- ❖ Inner Stainless steel 304 chamber and with painted SS 304 exterior for long corrosion free life of chamber and body.
- ❖ Microprocessor controlled with alarm and LED display.
- ❖ Lockable with removable key.
- ❖ CFC Free, Fast cooling temperature.
- ❖ Equipped with alarms for Low and High Temperature, Power Failure alarm, Low Battery Alarm and system failure alarm.



SPECIFICATIONS

Model	IG-(-80) DF
Temperature	-80°C
Temperature accuracy	1°C
Temperature sensor	PT100
Inner chamber	Stainless steel 304
External cabinet	Power coated GI sheet
Volume	118 L
Door	Insulated door mechanical latch/clamp
Noise	>42dB
Alarm setting	Yes
Relative humidity	<80%RH
Input voltage	220V±10%
Net weight	110Kgs

