true cooling specialists



BIOMEDICAL FREEZER

With its low energy consumption, our eco-friendly Flexaline series offers an excellent level of flexibility, security, and reliability. Track your temperature data continuously with our digital controller which features an intergrated data logger.

EXTRA SECURITY

- High/low temperature alarms and open-door alarms with audio and visual indication.
- Data logger for continuous temperature tracking.
- Backup battery for the digital controller and data logger during a possible power failure.
- Built-in lock with keys to restrict access to the stored samples.

FLEXIBILITY

- The position of the shelves are easily adjustable for your storage needs.
- Easy positioning on uneven floors using four integrated leveling feet.
- Reversible door coming with the left-handed opening as a default.

OTHER BENEFITS

- LED light can be customized for all-the-time lighting, even when the refrigerator doors are closed.
- USB port for extracting logged data.
- Remote alarm interface.
- Porthole for inserting your own temperature monitoring equipment.
- Static cooling for maximum temperature uniformity, stability and quick temperature recovery following door openings.







USB PORT



ADJUSTABLE SHELVES





The digital controller features visual and acoustic alarms, high/low-temperature alarms, open-door alarms and a data logger.



The shelves are easily adjustable to offer the best flexibility for your storage needs.



All models in our Flexaline range feature durable, cost saving LED lighting for better overview of your samples.

^{*} The pictures shown are for reference only, actual product size may vary. Please read the dimensions of the product in the specifications.

ARCTIK® Flexaline LFE 125

The ARCTIKO Flexaline series includes the following features, and more:

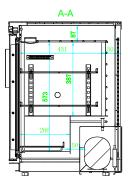
- Eco Friendly Refrigerant
- 100% HCFC & CFC FREE
- Low Energy Consumption
- Adjustable Shelves
- Key Lock on Door
- Remote Alarm Interface

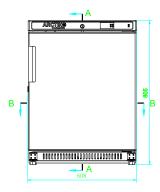


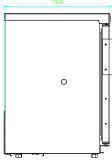


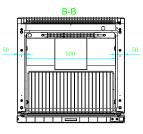


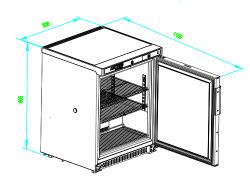












	MODEL	LFE 125
Main specifications	Item code	19000035-01
	Temperature range (°C)	-25°C to -10°C
	Ambient temperature (°C)	16°C to 32°C
	Capacity (L)	[118 / 118]
	Exterior dimensions WxDxH (mm)	608×610×805
	Interior dimensions WxDxH (mm)	500×450×570
	Weight (KG)	43
	Insulation (mm)	50
	Cooling technology	Static cooling
	Controller model / probe type	Honker / NTC
	Power supply (V)	230
Power	Frequency (Hz)	50/60
	Power consumption (kWh/24h)	2,0
	AMP (A)	1,1
	Power (Watt)	130
	Horsepower (HP)	1/6
Alarm functions	Alarm (displayed as text, not codes)	No
	Visual / acoustic alarm	Yes / Yes
	Power failure alarm	Yes
	Adjustable high / low-temperature alarm	Yes / Yes
	Open door alarm	Yes
	Probe failure alarm	Yes
	Low battery alarm	Yes
	Compressor failure alarm	No
Data logging & external connection	Voltage-free contact for remote alarm (e.g. GSM alarm module)	Yes
	Electronic data logger	Yes
	USB port for software update & data download	Yes
	Temperature chart recorder	No
Display features	Display type	Digital
	Number of optional reference probes	N/A
	Password protection for turning unit on / off	No
	Temperature graph on display	No
Otherfeatures	Automatic defrost	No
	Antifreeze function	No
	Vacuum release port	No
	Access port for external probe etc. (int. diameter mm)	20
		-
	Light	Yes
	Lock with key	Yes
	Castors (total pcs) / castors with brake (pcs)	No
	Fixed feet (pcs) / levelling feet (pcs)	4/4
	Sub lids / inner doors (pcs)	No
	Reversible door(s)	Yes
	Fixed shelves (pcs) / adjustable shelves (pcs)	0/3
	Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs)	3/3
	Max load per shelf (kg)	19
	Adjustable drawers (pcs)	N/A
	Max. no. of adjustable drawers (pcs)	N/A
	Max. load per adjustable drawer (kg)	N/A
	max. rodd per ddjastable drawer (ng)	IN/A
		N/A
	Max. no. of blood bags - by standard no. of adj. drawers (pcs) Max. no. of blood bags - by max. no. of adj. drawers (pcs)	
	Max. no. of blood bags - by standard no. of adj. drawers (pcs) Max. no. of blood bags - by max. no. of adj. drawers (pcs)	N/A N/A
	Max. no. of blood bags - by standard no. of adj. drawers (pcs) Max. no. of blood bags - by max. no. of adj. drawers (pcs) Number of compressors	N/A
inet	Max. no. of blood bags - by standard no. of adj. drawers (pcs) Max. no. of blood bags - by max. no. of adj. drawers (pcs)	N/A N/A 1 R290
n & cabinet	Max. no. of blood bags - by standard no. of adj. drawers (pcs) Max. no. of blood bags - by max. no. of adj. drawers (pcs) Number of compressors	N/A N/A 1 R290 Powder coated aluminum plate
rigeration & cabinet	Max. no. of blood bags - by standard no. of adj. drawers (pcs) Max. no. of blood bags - by max. no. of adj. drawers (pcs) Number of compressors Refrigerant Interior cabinet material Exterior cabinet material	N/A N/A 1 R290 Powder coated aluminum plate Powder coated galvanized steel
Refrigeration & cabinet	Max. no. of blood bags - by standard no. of adj. drawers (pcs) Max. no. of blood bags - by max. no. of adj. drawers (pcs) Number of compressors Refrigerant Interior cabinet material	N/A N/A 1 R290 Powder coated aluminum plate Powder coated galvanized steel White
Refrigeration & cabinet	Max. no. of blood bags - by standard no. of adj. drawers (pcs) Max. no. of blood bags - by max. no. of adj. drawers (pcs) Number of compressors Refrigerant Interior cabinet material Exterior cabinet material	N/A N/A 1 R290 Powder coated aluminum plate Powder coated galvanized steel
Refrigeration & cabinet	Max. no. of blood bags - by standard no. of adj. drawers (pcs) Max. no. of blood bags - by max. no. of adj. drawers (pcs) Number of compressors Refrigerant Interior cabinet material Exterior cabinet material Colour (exterior cabinet)	N/A N/A 1 R290 Powder coated aluminum plate Powder coated galvanized steel White
	Max. no. of blood bags - by standard no. of adj. drawers (pcs) Max. no. of blood bags - by max. no. of adj. drawers (pcs) Number of compressors Refrigerant Interior cabinet material Exterior cabinet material Colour (exterior cabinet) Foam type	N/A N/A 1 R290 Powder coated aluminum plate Powder coated galvanized steel White Cyclopentane
Shipping Refrigeration & cabinet	Max. no. of blood bags - by standard no. of adj. drawers (pcs) Max. no. of blood bags - by max. no. of adj. drawers (pcs) Number of compressors Refrigerant Interior cabinet material Exterior cabinet material Colour (exterior cabinet) Foam type VIP vacuum insulated panels	N/A N/A 1 R290 Powder coated aluminum plate Powder coated galvanized steel White Cyclopentane No