



- Extensive Range
- 90+ Years of History
- Extended Aftercare Support
- UKAS Laboratory

- 80°C Ultra Low Temp Freezers

-80°C ULT Freezer LULT80100

Using tried and tested cascade refrigeration this new under bench ULT freezer from Labcold also features VIP insulation to keep the footprint even smaller.

For sample security the LULT80100 has a door lock plus features all the relevant alarms. It also comes complete with factory fitted remote alarm contacts and an access port.

For extra peace of mind, this freezer has a FREE 5 year parts warranty and a 3 year labour warranty (UK only).

Specifications

Product Code	LULT80100
Gross Capacity	100 litres
Style	Front opening
UK Warranty	5 years parts, 3 years labour
External Dimensions (mm) HxWxD	800 x 950 x 735
Internal Dimensions (mm) HxWxD	500 x 450 x 450
Net Weight	120kg
Temperature Range	-50°C to -80°C

Specifications (cont.)

Digital Temperature Display	Yes
Door Style	Solid
Lock Type	Key lock
Shelves	1
High/Low Temperature Alarm	Yes
Door Open Alarm	Yes
Mains Failure Alarm	Yes
Alarm Battery Backup	Yes
Access Port	Yes
Access Port Size	12mm
Remote Alarm Contacts	Yes
External Material	Stainless Steel
Internal Material	Stainless Steel
Cascade Refrigeration	Yes
Power Consumption Kwh/24hrs	8.7
Ambient Operating Temperature	16°C to 32°C

Features

- Digital temperature display
- Set point display
- Mains failure alarm
- Access port
- Castors for easy maneuverability
- High temperature alarm
- Door open alarm
- Controller battery back up
- Remote alarm contacts
- 5 year parts and 3 year labour warranty

Models

	Model	Gross Capacity	Door Style	Lock Type
	-80°C ULT LULT3585	35 litres	Solid	Key lock
	-80°C ULT Freezer LULT80100	100 litres	Solid	Key lock