

Under-Counter Solid Door Laboratory Refrigerator 145L

Code: CMLFR145



KEY FEATURES

- 2°C to 8°C temperature range
- Core temperature display, represents your vaccine vial through the **iCOOL** temperature probe
- External digital controller and temperature display
- Annual service and Calibration Available
- Battery Back up
- Fitted lock and 2 keys
- 5 year warranty as a standard



Controller

Controller system. Read, Record, Reset with the touch of one button. Adjustable temperature setting.



Battery

Backup Should there ever be a power outage the battery backup will continue to monitor the internal temperature of the fridge..



Porthole

Factory fitted porthole enables quick and easy access for any secondary temperature monitoring probes.



Flexible Storage

Multiple shelf locations. Back stop on every shelf provides a flexible storage solution.



Spark Free

No internal light or fan, suitable for a spark free laboratory.

Gross Capacity (litres)	150
Net Capacity (litres)	145
Unit External Width (mm)	595
Unit External Depth (mm)	595
Unit External Height (mm)	815
Product Weight (kg)	38
Packed Width (mm)	650
Packed Depth (mm)	650
Packed Height (mm)	865
Packed Weight (kg)	41
Temperature Range	+2°C to +8°C (set point tolerance + or - 2)
Colour	Grey
External Finish	Painted Steel
Internal Finish	Painted Steel
Battery Back up	Yes
Door Finish	Painted Steel
Door Type	Solid
Door Style	Hinged, Right hand
Door Liner	Flat
Door Open Depth (mm)	1145
Replacement Door Seal	No
Open Door Sensor	Yes
Lock	Yes, 2 Keys
Adjustable Feet (number & position)	4 – 2 Lockable
Porthole	Yes
Porthole Location	Rear, Middle
Temperature Display on Panel	Yes
Temperature Alarm	Yes
Remote Alarm Contacts	Yes
Audible Alarms	Yes
Visual Alarms	Yes
Number of Shelves	4 (2 full size, 1 half & 1 small base)
Number of Shelf Positions	10
Shelf Material	Plastic Coated Wire
Interior Light	No
Light Type	N/A
Light Activation	N/A
Fan	No
Spark Free	Yes
Controller Type	Digital, External
Number of Probes	2
Probe Type	Air & Load
Ambient Temperature Range	10°C to 30°C
Refrigerant Type	R600a
CFC Free	Yes
HCFC Free	Yes
Ammonia Free	Yes
UK 3 Pin Plug	Yes
Other Plug Types Available	No
Voltage Supply	220-240V / 50Hz
Blowing Agent	Cyclopentane
Wall Brackets	No
Optional Drawer System	No
Optional Digital Lock	Yes
Other Door Option	N/A
Certification	CE
Noise Level (dba)	50 DRA
Input Power (W)	120
Cable Length (CM)	160
Energy Consumption (KW/year)	328.5
Energy Consumption (KW/24hr)	0.9



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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.