

Product Features

- Forced air circulation within the chamber
- Automatic defrosting
- Stainless steel exterior and interior
- Door locks
- Adjustable castors with locking device can be set in 1°C increments
- Digital temperature controller as standard
- Visual/audible temperature alarm
- Adjustable shelves
- Fire retardant polyurethane foam
- CFC-free
- CE marked



Specifications - Laboratory Freezers

Cat No.	FR284	FR285	FR287	FR286
Capacity ltrs (cu ft)	350 (12.4)	700 (24.6)	800 (28.3)	1400 (49.2)
External Dims (HxWxD) mm	1900 x 600 x 600	2065 x 750 x 820	1900 x 1200 x 600	2065 x 1500 x 820
Internal Dims (HxWxD) mm	1350 x 500 x 500	1480 x 600 x 670	1350 x 1100* x 500	1480 x 1350* x 670
Weight kg	90	130	120	250
Sparkfree Interior	No	No	No	No
Outer Doors	1	1	2	2
Automatic Defrost	Yes	Yes	Yes	Yes
Door Lock	Yes	Yes	Yes	Yes
Temp Range	-18°C to -21°C	-15°C to -25°C	-18°C to -21°C	-15°C to -25°C
Max Ambient	43°C	43°C	43°C	43°C
Temperature Display	Yes	Yes	Yes	Yes
Audible Visual Alarm	Yes	Yes	Yes	Yes
Matching Refrigerator	FR295	FR296	FR299	FR297

Specifications - Laboratory Refrigerators

Cat No.	FR295	FR296	FR299	FR297
Capacity ltrs (cu ft)	350 (12.4)	700 (24.6)	800 (28.3)	1400 (49.2)
External Dims (HxWxD) mm	1900 x 600 x 600	2065 x 750 x 820	1900 x 1200 x 600	2065 x 1500 x 820
Internal Dims (HxWxD) mm	1350 x 500 x 500	1480 x 600 x 670	1350 x 1100* x 500	1480 x 1350* x 670
Weight kg	90	130	140	250
Sparkfree Interior	No	No	No	No
No. Of Shelves	5	4	4 each side	8
Automatic Defrost	Yes	Yes	Yes	Yes
Door Lock	Yes	Yes	Yes	Yes
Temp Range	-2°C to +6°C	0°C to +10°C	-2°C to +6°C	0°C to +10°C
Max Ambient	43°C	43°C	43°C	43°C
Temperature Display	Yes	Yes	Yes	Yes
Audible Visual Alarm	Yes	Yes	Yes	Yes
Matching Refrigerator	FR284	FR285	FR287	FR286

* Internal width decreases by 100mm due to centre column.

Ordering Information

Cat No.	Description
FR284	Large Capacity -20°C Upright Laboratory Freezer, 12.4 cu ft
FR285	Large Capacity -20°C Upright Laboratory Freezer, 24.6 cu ft
FR287	Large Capacity -20°C Upright Laboratory Freezer, 28.3 cu ft
FR286	Large Capacity -20°C Upright Laboratory Freezer, 49.2 cu ft
FR295	Large Capacity Laboratory Refrigerator, 12.4 cu ft
FR296	Large Capacity Laboratory Refrigerator, 24.6 cu ft
FR299	Large Capacity Laboratory Refrigerator, 28.3 cu ft
FR297	Large Capacity Laboratory Refrigerator, 49.2 cu ft