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Laboratory Refrigerators, Freezers and Fridge/Freezers



Economically priced range of refrigerators and freezers designed for the safe storage of samples and chemicals.

- Temperature display panel
- Spark free interior reduce the risk of internal explosion
- Flexible door storage with adjustable trays, lockable for product security
- CFC and HFC free refrigeration system and insulation
- Reversible door on all upright models
- Freezers are suitable for holding insulin, serum & plasma at correct temperatures

R226-023



Refrigerator Specifications

Catalogue No	R226-023	R226-026	R226-028
Model	LR207	LR507	LR907
Capacity, litres	67	145	285
Defrost		Automatic	
Temperature range, °C		+2 to +8	
Shelves/Drawers	2/1	3/1	5/1
External dimensions (wxdxh), mm	502 x 540 x 660	558 x 600 x 863	595 x 600 x 1550
Weight, Kg	27	34	81.5
Electrical supply		230V / 50Hz	

R226-045



Fridge/Freezer Specifications

Catalogue No	R226-042	R226-045	R226-049
Model	ISR27	ISR57	IST47
Capacity, litres (Fridge)	75	110	157
Capacity, litres (Freezer)	5.5	17	89
Fridge Defrost		Automatic	
Freezer Defrost		Manual	
Temperature range, °C (Fridge)		+2 to +8	
Temperature range, °C (Freezer)		To -18	
Shelves/Drawers (Fridge)	2/1	2/1	3/1
Shelves/Drawers (Freezer)	0	0	3
External dimensions (wxdxh), mm	500 x 515 x 636	558 x 600 x 863	560 x 600 x 1572
Weight, Kg	27	36	54
Electrical supply		230v / 50Hz	

R226-088



Freezer Specifications

Catalogue No	R226-082	R226-085	R226-088
Model	ISU27	ISU57	ISU97
Capacity, litres	38	94	202
Defrost		Manual	
Temperature range, °C		-18	
Shelves/Drawers	3	4	6
External dimensions (wxdxh), mm	500 x 515 x 636	558 x 600 x 863	595 x 600 x 1550
Weight, Kg	17	38	75
Electrical supply		230v 50Hz	

Refrigerators, Upright, Liebherr

A range of refrigerators fitted with a re-circulated air cooling system that maintains both a constant temperature level and an even level of humidity throughout the interior of the cabinet.

- Reversible door for left or right hand opening
- Fitted lock for product security
- LCD temp. display with separate battery back up
- Enamelled exterior - Polystrol interior
- Designed for low energy consumption

Refrigerators, 60cm wide

Catalogue No. Steel Door	R226-211	R226-213	R226-216	R226-218
Catalogue No. Glass Door	R226-220	R226-222	R226-225	R226-227
Capacity, Litres	141	236	335	421
No. of Adjustable Shelves	3		4	
Temperature range, °C	0 - 15°C			
Climate Rating	32°C		38°C	
External dimensions (hwxwd), cm	83 x 60 x 61	125 x 60 x 61	164 x 60 x 61	186 x 60 x 65
Voltage	220-230V / 50Hz			

R226-218



Refrigerators, 75cm wide

Catalogue No. Steel Door	R226-235	R226-237	R226-239
Catalogue No. Glass Door	R226-244		
Capacity, Litres	544	583	660
No. of Adjustable Shelves	4	5	6
Temperature range, °C	0 - 15°C		
Climate Rating	38°C	43°C	
External dimensions (hwxwd), cm	164x75x73	186x75x75	206x75x75
Voltage	220-230V / 50Hz		

R226-237



Refrigerators, Upright, Spark-free, Liebherr

A range of refrigerators with spark-free interiors, that have been independently tested and certified to be in accordance with EU guideline 94/9/EG - ATEX 3500 X

- Reversible door for left or right hand opening
- Fitted lock for product security
- Enamelled exterior - Polystrol interior
- Designed for low energy consumption
- Adjustable glass shelves

Catalogue No.	R226-280	R226-282	R226-284	R226-286
Capacity, Litres	180	260	360	500
No. of Adjustable Shelves	3	4	5	5
Temperature range, °C	2 - 10°C			
Climate Rating	32°C			
External dimensions (hwxwd), cm	88 x 60 x 60	121 x 60 x 60	159 x 60 x 60	151 x 75 x 71
Voltage	220-230V / 50Hz			

R226-286



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R226-435



Catalogue No (Solid door version)	R226-423	R226-425	R226-427	R226-429
Catalogue No (Glass door version)		R226-435	R226-437	R226-439
Capacity, litres	35	67	137	275
External dimensions (wxdxh), mm	379 x 500 x 702	502 x 540 x 660	558 x 600 x 863	595 x 600 x 1550
Storage shelves/drawers	2/0	2/1	3/1	5/1

Refrigerators, Pharmacy



Designed for the storage of temperature sensitive samples, vaccines, insulin, and pharmaceuticals. These refrigerators maintain air temperature between +2°C and +8°C.

- Forced air cooling for temperature stability and rapid recovery after door openings
- Audio and visual alarm signal on temperature deviation, with remote alarm terminals providing mains failure alarm signal
- Microprocessor digital temperature control with max/min memory for continuous monitoring
- Lockable door with two keys for product safety
- Quiet technology - tangential fan
- Available with either a glass or solid door

R226-480



Refrigerators, Upright, Medical, Liebherr

A range of refrigerators with Menu controls and full-text LCD display to ensure user-friendly operation. The controls are designed to protect the inventory by having temperature and door -open alarms, an RS 485 data monitoring interface and on-board data logging functions.

- White exterior finish
- Adjustable wipe shelves
- Digital controls with temperature and door open alarms
- Internal temperature and alarm monitors
- Interfaces for external alarm and external temperature monitoring
- Access port for an external temperature probe
- Glass doors designed for maximum insulation

Catalogue No.	R226-480	R226-491	R226-484	R226-495
Door	Steel (1)	Glass (1)	Steel (2)	Glass (2)
Capacity, Litres	601	601	1427	1427
No. of Adjustable Shelves	4	4	8	8
Temperature range, °C	-2 to 16°C	0 to 16°C	-2 to 16°C	0 to 16°C
Climate Rating	43°C	43°C	43°C	43°C
External dimensions (hxwx d), cm	215 x 70 x 83		215 x 143 x 83	
Voltage	220-230V / 50Hz			

R226-491



R226-484



R226-495



Refrigerators, Drug, Labcold

Designed for the safe storage of drugs and vaccines in accordance with National Pharmaceutical guidelines. These refrigerators maintain air temperatures between +2°C and +8°C.

- External battery operated digital temperature display with max/min record
- Temperature deviation alarm
- Door lock for product safety

Catalogue No	R226-441	R226-443	R226-445	R226-447
Capacity, litres	35	60	150	300
Configuration	Benchtop	Benchtop	Underbench	Free-standing
External dimensions (hxwx d), mm	510 x 380 x 446	572 x 485 x 535	820 x 600 x 600	1487 x 600 x 650
Storage shelves	2	2	3	6

R226-441



Refrigerators, Blood Bank and Plasma Freezer

Highly precise temperature control, unaffected by fluctuations in ambient temperatures. These units offer a safe and reliable environment for blood storage.

- Forced air circulation by internal fans to ensure high temperature uniformity and fast temperature recovery
- 7-day chart recorder with battery backup fitted as standard
- Fully adjustable temperature set points
- Exterior and interior surfaces constructed in high grade stainless steel
- Microprocessor control with digital display
- High and low temperature alarm with dry contacts for remote alarm systems
- Automatic defrost cycle and melt water evaporation in heated tray

Catalogue No	R226-554	R226-556	R226-558
Temperature, °C	+4	+4	-35
Capacity, litres	610	1325	610
External dimensions (wx dx h), mm	710 x 800 x 1985	1420 x 800 x 1985	710 x 800 x 1985
Internal dimensions (wx dx h), mm	590 x 675 x 1380	1300 x 675 x 1380	590 x 675 x 1380

R226-556



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R226-622



Freezers, Upright, Liebherr

A range of upright freezers with static cooling.

- Enamelled exterior - Polystrol interior
- Reversible door for left or right hand opening
- External digital temperature display with battery backup

Catalogue No	R226-622	R226-636	R226-638
Capacity, litres	117	407	472
No. Shelves	4	7	7
Temperature range	-9 to -26°C		-14 to -28°C
External dimensions (hwxwd), mm	85 x 60 x 61	186 x 60 x 65	186 x 75 x 75
Voltage	220-230V / 50Hz		

R226-636



Freezers, Upright, Medical, Liebherr

A range of upright freezers with Menu controls and full-text LCD display to ensure user-friendly operation. The controls are designed to protect the inventory by having temperature and door -open alarms, an RS 485 data monitoring interface and on-board data logging functions.

- White exterior, stainless steel interior
- Wire shelves
- Volt-free alarm contact for external alarm system
- Designed for low energy consumption

Catalogue No	R226-652	R226-654
Door	Steel	Steel
Capacity, litres	601	1427
No. Shelves	4	8
Temperature range	-2 to -15°C	-2 to -15°C
Climate Rating	43°C	
External dimensions (hwxwd), mm	215 x 70 x 83	215 x 143 x 83
Voltage	220-230V / 50Hz	

R226-652



R226-654



Freezers, Upright, Heavy Duty, Liebherr

A range of upright freezers that combine a forced-air system with twin fans to guarantee an even temperature distribution throughout the interior. The digital controller allows the temperature to be set exactly as required. Automatic defrost.

- Stainless steel interior and exterior
- Plastic coated wire shelves
- Volt-free alarm contact for external alarm system
- Hygienic touch pad digital controller
- Fitted lock for product security

Catalogue No	R226-656	R226-658
Door	Single Steel	Double Steel
Capacity, litres	601	1427
No. Shelves	4	8
Temperature range	-10 to 35°C	-10 to 26°C
Climate Rating	43°C	
External dimensions (hwxwd), mm	215 x 70 x 83	215 x 143 x 83
Voltage	220-230V / 50Hz	

R226-658



Freezers, Chest, Heavy Duty, Liebherr

A range of chest freezers that are designed to withstand heavy loads.

- White exterior, stainless steel interior
- Storage baskets supplied
- Fitted with safety lock

Catalogue No	R226-671	R226-683	R226-687
Capacity, litres	284	461	572
No. Baskets	2	2	3
Temperature range	-14 to -26°C		
Climate Rating	43°C		
External dimensions (hwxwd), mm	92 x 100 x 72	92 x 137 x 77	92 x 165 x 77
Voltage	220-230V / 50Hz		

R226-671



R226-687



R226-683



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Freezers, Ultra Low Temperature

Economically priced ultra low temperature freezers available in two temperature ranges: -40°C and -86°C.



- Epoxy coated steel or stainless steel interiors available
- Eye level controls on upright models
- Perfect fit® door sealing and isolation system
- RS232/RS485 port (software available to download)
- Audible and visual high/low temperature alarm
- Key protected menu
- Built-in voltage booster with voltage indicator and alarm
- WhisperFreeze® technology gives extremely low noise levels
- Height adjustable HDPE shelving system
- Hydracarbno natural refrigerants (CFC/HFC free)

Upright Freezers, Low Temperature, -20°C to -40°C

Catalogue No (Epoxy steel interior)	R226-810	R226-814	R226-817	R226-819
Catalogue No (Stainless steel interior)	R226-811	R226-815	R226-818	R226-820
Capacity, litres	276	369	484	605
External dimensions (wxdxh), mm	920 x 900 x 1740	920 x 900 x 1979	920 x 1050 x 1979	1070 x 1050 x 1979
Internal dimensions (wxdxh), mm	600 x 480 x 960	600 x 480 x 1280	600 x 630 x 1280	750 x 630 x 1280
Power, Watts	250	300	350	400
Weight, Kg	265	305	350	380

Chest Freezers, Low Temperature, -20°C to -40°C

Catalogue No (Epoxy steel interior)	R226-831	R226-833	R226-836	R226-838
Catalogue No (Stainless steel interior)	R226-832	R226-834	R226-837	R226-839
Capacity, litres	191	295	392	492
External dimensions (wxdxh), mm	1280 x 790 x 1030	1590 x 790 x 1030	1880 x 790 x 1030	2180 x 790 x 1030
Internal dimensions (wxdxh), mm	570 x 500 x 670	870 x 500 x 670	1170 x 500 x 670	1770 x 500 x 670
Power, Watts	200	220	250	300
Weight, Kg	185	205	230	255

Upright Freezers, Ultra Low Temperature, -40°C to -86°C

Catalogue No (Epoxy steel interior)	R226-851	R226-855	R226-857	R226-859
Catalogue No (Stainless steel interior)	R226-852	R226-856	R226-858	R226-860
Capacity, litres	276	369	484	605
External dimensions (wxdxh), mm	920 x 900 x 1740	920 x 900 x 1979	920 x 1050 x 1979	1070 x 1050 x 1979
Internal dimensions (wxdxh), mm	600 x 480 x 960	600 x 480 x 1280	600 x 630 x 1280	750 x 630 x 1280
Power, Watts	475	500	550	750
Weight, Kg	294	334	380	410

Chest Freezers, Ultra Low Temperature, -40°C to -86°C

Catalogue No (Epoxy steel interior)	R226-870	R226-873	R226-876	R226-878
Catalogue No (Stainless steel interior)	R226-871	R226-874	R226-877	R226-879
Capacity, litres	191	295	392	492
External dimensions (wxdxh), mm	1280 x 790 x 1030	1590 x 790 x 1030	1880 x 790 x 1030	2180 x 790 x 1030
Internal dimensions (wxdxh), mm	570 x 500 x 670	870 x 500 x 670	1170 x 500 x 670	1770 x 500 x 670
Power, Watts	400	450	500	550
Weight, Kg	211	236	261	286

Accessories for Ultra Low Temperature Freezers

Catalogue No	Description
R226-883	CO2 back-up system
R226-885	LN2 back-up system
R226-887	Large door handle with integrated lock (factory or retro-fit kit)
R226-889	Shark® ULT short-term protection gloves
R226-891	Temperature chart recorder, 7 days
R226-893	Chart recorder paper (52 pieces)

R226-883



Inventory Systems

A full range of aluminium and cardboard storage racks and systems are available to maximise your freezer capacity. Please contact our sales team to discuss your needs in more detail.

Rods, Stirring

- Soda-lime glass rods for general stirring applications
- With rounded ends for extra safety and to minimise scratching

Catalogue No	Diameter, mm	Length, mm	Pack qty.
R517-076	6	150	10
R517-078	6	200	10
R517-080	6	300	10

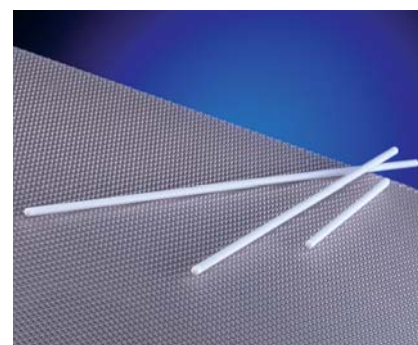
When stirring, avoid the end of the rod abrading the inner surface of glass vessels. Scratches seriously impair the strength of glassware and affected items should not be used.



Rods, Stirring, PTFE Coated

- Steel stirring rods with PTFE coating
- Highly resistant to chemical attack
- Coating avoids scratching of glassware

Catalogue No	Diameter, mm	Length, mm
R517-142	6	150
R517-144	6	200
R517-146	6	250
R517-148	6	300
R517-150	6	350
R517-152	6	400



Policemen

Latex rubber, for fitting to stirring rods, or for closing the ends of glass tubes. Length 40mm, supplied in packs of 10.

Catalogue No	Capacity, ml
R517-203	3
R517-204	4.5
R517-206	6
R517-208	8



Rules, Plastic, One Metre

Moulded in white polystyrene, printed in black. Width 25mm, thickness 6mm.

Catalogue No	Reading	Edge 1	Edge 2
R742-424	Horizontal	cm/mm	cm
R742-432	Vertical	cm/mm	cm/mm



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