

Medical Cabinets

Extensive range from bench top, to large upright refrigerators and freezers as well as specialist medical storage cupboards, for use in hospitals, general practices, health centres and operating theatres.

Engineered to be simple operate, with built in reliability, our refrigerators and freezers are economical to operate and have the benefit of a long life cycle impact.



**MANUFACTURED
IN COMPLIANCE
with
DIN 58345**

Distributed and Supported in the UK by:



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Features

- Digital temperature display with built-in microprocessor controller
- Real time clock with date and time display
- Keyboard tamper protection
- Visual and audible high/low temperature alarm
- Probe failure alarm
- Recording of alarms max./min. temperature with date and time
- Digital calibration for temperature probe
- Potential free alarm contact for connection to a Building Management System
- TTL-Mod Bus communication port (RS 485 with optional converter)
- Exterior finish in white polyester-coated sheet steel, interior finish in vacuum formed polystyrene
- Insulation with high density CFC/HCFC free polyurethane
- Shelves and door shelves made from transparent PVC
- Door equipped with lock, magnetic gasket
- Efficient and energy saving, hermetic air cooled CFC/HCFC refrigerant system.



MC 70



MC 180



MC 150/150



MC 300

Optional features

- Compliance kit to DIN 58345 standard
- Extra shelves, door shelves as required
- Door open alarm
- Real-time temperature data logging with download to USB facility, optional with battery back up
- Coded lock for limited personal access
- Electronic key lock with access notification of whom has opened the cabinet plus time and date
- Additional thermo mass probe connected to the controller
- 8 mm sleeved access port for remote monitoring.

Specifications

	MC 70	MC 180	MC 150/150	MC 300
Temperature	+2...+15 °C	+2...+15 °C	+2...+15 °C/+2...+15 °C	+2...+15 °C/+8...+15 °C
Width (mm)	595	595	595	595
Depth (mm)	480+25*	480+25*	480+25*	480+25*
Height (mm)	720/800/900 **	1300	2000	2000
Internal Width (mm)	495	495	495	495
Internal Depth (mm)	360	360	360	360
Internal Height (mm)	495	940	780+780	780+780
Usable net Volume (Ltr)	75	130	110+110	110+110
Total Volume (Ltr)	95	170	143+143	110+110
Shelves	2	5	4+4	4+4
Door Shelves	2	5	4+4	4+4
Connection Power (W)	150	190	380 (190+190)	190
Voltage	230V, 50Hz	230V, 50Hz	230V, 50Hz	230V, 50Hz
Gross Weight (kg)	55	70	150	120

* Depth + Handle

** Height 720 - wall mounted, Height 800 - free standing low, Height 900 - free standing standard

Features

- Digital temperature display with built-in microprocessor controller
- Keyboard tamper protection
- Recording of max./min. temperature
- Visual and audible high/low temperature alarm
- Door open alarm
- Probe failure alarm
- Digital calibration for temperature probe
- Potential free alarm contact for connection to a Building Management System
- Additional thermo mass probe connected to the controller
- TTL-Mod Bus communication port (RS 485 with optional converter)
- Low temperature protection (only MC models)
- Exterior finish in white polyester-coated sheet steel, interior finish in stainless steel grade AISI 304 except model MC/MF and MC/MC only inside & outside stainless steel AISI 304, (all models also available in finish outside/inside stainless steel grade AISI 304)
- Insulation with high density CFC/HCFC free polyurethane
- 4 pcs full-size stainless steel plate shelves, adjustable in increments of 30 mm
- Door equipped with central lock, magnetic gasket, heavy duty spring hinges
- Efficient and energy saving, hermetic air cooled CFC/HCFC refrigerant system

Optional features

- Extra shelves as required
- Drawers in lieu of shelves
- Wire baskets in lieu of shelves
- Castors in lieu of legs
- Real-time temperature data logging with download to USB facility, optional with battery back up
- Converter TTL Mod Bus to RS 485
- Coded lock for limited personal access
- Electronic key lock with access notification of whom has opened the cabinet plus time and date
- 8 mm sleeved access port for remote monitoring



MC 520/MF 520



MC 720 /MF 720



MC 722-GD/MF 722-GD



MC/MF 722 Combi



Specifications

	MC 520	MF 520	MC 720	MF 720	MC 722 GD	MF 722 GD	MC/MF 722 COMBI
Temperature	+2...+12 °C	-10...-26 °C	+2...+12 °C	-10...-26 °C	+2...+12 °C	-10...-26 °C	+2...+12 °C/-10...-26 °C
Ambient Temperature	+5...+32 °C	+5...+32 °C	+5...+32 °C	+5...+32 °C	+5...+32 °C	+5...+32 °C	+5...+32 °C
Width (mm)	600	600	850	850	730	730	730
Depth (mm)	700	700	700	700	800	800	815
Height (mm)	2030	2030	2030	2030	2030	2030	2030
Internal Width (mm)	480	480	730	730	610	610	610
Internal Depth (mm)	560	560	560	560	660	660	660
Internal Height (mm)	1430	1430	1430	1430	1430	1430	2 x 565
Usable net Volume (Ltr)	287	287	464	464	447	447	2 x 150
Shelves	4	4	4	4	4	4	4
Shelf sizes (width x depth)	400 x 530	400 x 530	650 x 530	650 x 530	530 x 650	530 x 650	530 x 650
Connection Power (W)	388	353	388	353	370	620	869
Voltage	230V, 50Hz	230V, 50Hz	230V, 50Hz	230V, 50Hz	230V, 50Hz	230V, 50Hz	230V, 50Hz
Gross Weight (kg)	120	120	140	140	150	155	160

Features

- Neutral, non-refrigerated cabinets
- Exterior made of durable and easy to clean melamine board
- Lockable doors and drawers
- Shelves and door compartments of durable plastic; especially dimensioned for storing drugs and medicines
- M1 cabinet equipped with separate narcotics locker
- Narcotics locker which is supplied with a separate lock and key than the cabinet door
- M1 cabinet equipped with LED light automatically operated by the door switch
- Lower section of M2 medicine cupboard can be equipped with either three or six-drawer storage unit or a neutral cabinet
- M3 cupboard with a single shelf

Optional features

- M1 cabinet can be combined with MC 70 medical refrigerator
- M3 cabinet can be either added on top or below the MC180 refrigerator



M1 + MC 70



M3 + MC 180



M2-AK



M2-VL 6

Specifications

	M1+ MC 70	M3 + MC 180	M2-AK	M2-VL 6
Width (mm)	596	596	596	596
Depth (mm)	480+25*	480+25*	425+25*	425*
Height (mm)	2000	2000	2000	2000
Internal Width (mm)	500 + 495	500 + 495	500	500
Internal Depth (mm)	380 + 360	380 + 360	380	380
Internal Height (mm)	1040 + 495	425 + 940	1040 + 680	1040 + 680
Usable net Volume (Ltr)	195 + 75	85 + 130	199 + 135	199 + 135
Total Volume (Ltr)	220 + 95	90 + 170	220 + 145	220 + 145
Shelves	4 + 2	1 + 4	4 + 3	4
Door Shelves/Drawers	4 + 2 / --	5 / --	4 + 3 / --	4 / 6
Connection Power (W)	175 (25+150)	190	25	25
Voltage	230V, 50Hz	230V, 50Hz	230V, 50Hz	230V, 50Hz
Gross Weight (kg)	100	90	90	95