

| Flake ice makers | page 71 |
|--|---------|
| Refrigerated cabinets "Medilow" XS, S, M, L & LG | page 72 |
| Refrigerated medical cabinets, S, L & M | page 73 |
| Upright freezers "Templow" S, M, L, P and Z | page 74 |
| Storage refrigerators "Stocklow" LS & GS | page 75 |
| Chest freezers "Combatemp" | page 75 |



LOW TEMPERATURE

Model selection table

QUICK OVERVIEW

| | | | 5 | | 0.17.1017 | | |
|-----------------------|------------------|------------|------------|-------------------------------|------------------|------------|------------------|
| Equipment type | Model | Forced Air | Regulation | | CAPACITY | | |
| Refrigerated Cabinets | | | | 105 litres | | | |
| | M - 43 VO | W | Amalaniaal | | | | |
| +2 +8 °C | Medilow XS | Yes | Analogical | 2101286 | | | |
| Cabinets | | | | 180 litres | 236 litres | 544 litres | 544 litres glass |
| +1 +40 °C | Medilow-S-M-L-LG | Yes | Digital | 2101270 | 2101271 | 2101272 | 2101273 |
| Storage refrigerators | | | | 236 litres | 352 litres | 330 litres | |
| +0 +15 °C | Pharmalow-S-L | Yes | Analogical | 2101274 | 2101275 | - | |
| +2 +8°C | Pharmalow-M | Yes | Digital | - | - | 2101287 | |
| Storage freezers | | | | 513 litres | | | |
| -1425 °C | Templow-M | No | Digital | 2101279 | | | |
| -1420 0 | remplow-w | INU | Digital | 257 litres | | | |
| -1532 °C | Templow-S | No | Digital | 2101278 | | | |
| -1332 0 | i cilibiom-o | NU | Digital | 600 litres | | | |
| -1035 °C | Templow-L | Yes | Digital | 2101280 | | | |
| 10 00 0 | Tompion E | 100 | Digital | 289 litres (Two compartments) | | | |
| +240 °C | Templow-YC | Yes | Digital | 2101288 | | | |
| Storage refrigerators | | | | 670 litres | 670 litres Glass | | |
| +1 +8 °C | Stocklow LS | Yes | Digital | 2101283 | _ | | |
| +1 +8 °C | Stocklow GS | Yes | Digital | - | 2101284 | | |
| -1722 °C | Stocklow LSC | Yes | Digital | 2101289 | | | |
| Oh + F | | | _ | 000 1:4 | 015 14 | 040 1:4 | 050 84 |
| Chest Freezers | | | | 206 litres | 215 litres | 343 litres | 352 litres |
| -1428 °C | Combatemp | No | Digital | 2101040 | - | 2101041 | - |
| -1040 °C | Combatemp | No | Digital | - | 2101181 | - | 2101182 |
| Flake ice maker | | | | Production 58 Kg | Production 89 Kg | Product | on 142 Kg |
| | "COM" | Compressor | - | 5020104 | 5020105 | | 0106 |
| | | | | | | | |



Flake ice maker "COM-50", "COM-85" and "COM-150" "COM-50" MODEL: PRODUCTION 45 kg-24 HOURS.

"COM-85" MODEL: PRODUCTION 85 kg-24 HOURS. "COM-150" MODEL: PRODUCTION 150 kg-24 HOURS.

| MODELS | Part No. | 24h.(kg) Production | Tank Capacity (Kg) | Height / Width /Depth cm | Power W | Weight Kg | |
|--------|----------|------------------------|-----------------------|-----------------------------|------------|--------------|--|
| EF-50 | 5020104 | 58 | 20 | 79 47 60 | 470 | 58 | |
| EF-85 | 5020105 | 89 | 20 | 79 47 60 | 550 | 58 | |
| EF-150 | 5020106 | 142 | 60 | 136 51 55 | 900 | 75 | |

Features: See page. 190.





Refrigerated cabinet "Medilow-XS"

FOR TEMPERATURES FROM 2°C TO 8°C. IDEAL FOR SMALL SPACES.

FEATURES

Epoxy covered external case. Interior ABS molded, resistant to chemicals with LED light built-in. Internal fan for temperature homogenization. Supports for adjustable in height shelves.

CONTROL PANEL

Analog temperature controller. On/Off switch internal light. On/Off switch external light.



MODELO

| Código | Capacity | Height / Width / Depth | Height / Width / Depth | Power | Power | Nº | Weight |
|---------|----------|------------------------|------------------------|-------|-------|---------|--------|
| | litres | (interior) cm | (exterior)cm | W | HP | Shelves | Kg |
| 2101286 | 105 | 146,5 28 27 | 182,5 36 38,5 | 110 | 1/8 | 8 | 65 |

Supplied with 8 steel trays, PVC laminated. For additional tray. Part No. 1001861





Refrigerated cabinets "Medilow" S, L & LG

WITH FORCED AIR FAN CIRCULATION.
WITH DIGITAL ELECTRONIC TEMPERATURE CONTROL.

TEMPERATURE RANGE CONTROLLABLE FROM +2 °C TO +40 °C. WITH A STABILITY OF ± 1.5 °C. Resolution 1 °C. Capacity: 180, 610 and 544 litres.



SAFETY: CONFORMS TO EN61010.1. OVER TEMPERATURE SAFETY THERMOSTAT INSTALLED.



Model L.

Model Medilow LG, double glass door.



Model Medilow S. Capacity: DBO 2 blocks

APPLICATIONS

Determination of BOD at 20°C, Measurement of enzyme activity at 25°C. Storage and Preservation of samples, Incubation, Cosmetics, Botany, Food Products, etc.

TEMPERATURE CONTROL

Electronic temperature control with digital display. Pt 100 temperature probe. Probe failure alarm.

FEATURES

Exterior cabinet covered in epoxy and interior enclosuremolded in ABS, resistant and easy to clean.
Hermetic and vibration-free compressor group.
Air circulation turbine inside the enclosure.
Side hole for entry of connections, probes, etc.
Power socket outlets inside (power
maximum 500W).
Level adjustable front foot supports.
Change of door opening direction.

Lockable door. Door can be hung to open left or right. Door lock.

CONTROL PANEL

Temperature control.
Live-time temperature display.
Pre-selected temperature display.
Increase value, push button.
Decrease value, push button.
Program parameter selection, push button.
Configure push button.

| MODELS | Part No. | Capacity litres | Door glass | Height / Width / Depht (interior) cm | | | Height / Width / Depht (exterior) cm | | | Internal power points | Power W | Weight Kg | |
|-------------|----------|--------------------|---------------|---|----|----|---|----|----|-----------------------|------------|--------------|----|
| MEDILOW-S | 2101270 | 180 | - | 70 | 51 | 44 | 85 | 60 | 85 | 3 | 2 | 250 | 36 |
| MEDILOW-L | 2101301 | 610 | - | 145 | 60 | 56 | 164 | 75 | 95 | 3 | 2 | 330 | 73 |
| MEDILOW-LG* | 2101302 | 544 | SI | 145 | 60 | 56 | 164 | 75 | 95 | 4 | 2 | 330 | 82 |

Comes complete with steel shelves, PVC laminated.



| For Medilow S/L/LG Part No. | 2101270 | 2101301 | 2101302 |
|-----------------------------|---------|---------|---------|
| Shelves | 1001813 | 1001986 | 1001987 |

^{*}Anti mist double glazed insulated door, with LED interior light.

Refrigerated cabinet "Pharmalow" L WITH FAN ASSISTED CIRCULATION.

TEMPERATURES RANGE FROM +1 °C UP TO +15 °C.





APLICATIONS

Products that require a constant temperature below ambient, preservation of pharmaceuticals, medicines, microtubes, pharmaceuticals, medicines, microtubes,

COMMON FEATURES

Exterior cabinet and door in light gray lacquered metal and interior enclosure in white sheet metal with non-toxic finish.

Metallic door and interior led light.

Hermetic compressor unit.

Air circulation turbine throughout the interior enclosure for greater homogeneity.

Automatic defrosting with water evaporation. Level adjustable foot supports. Door direction change. Door with lock.

CONTROL PANEL

Temperature regulator thermostat inside. Digital thermometer temperature reader. Digital electronic temperature controller.

SPARE PARTS Shelves

| OF ATTE T ATT O OTICIVES | |
|--------------------------|---------|
| For Pharmalow /L | |
| Shelves | 1001985 |

| For Pharmalow /L | |
|------------------|---------|
| Shelves | 1001985 |

MODEL

| | Part N | Capacity liters | Height / Width / Depht (interior) cm | Height / Width / Depht exterior (cm) | Power W | Number of shelves | Weight KG |
|------------|---------|--------------------|---|---|------------|----------------------|--------------|
| PharmalowL | 2101300 | 327 | 145 47 44 | 169 60 65 | 180 | 4 | 58 |

Comes complete with steel shelves, PVC laminated.

ACCESSORIES Need to be factory fitted.

OPTIONAL

Drawer with 3 compartments and 12 partitions.

Code 1001315



Storage refrigerator with double glazed anti mist door "Pharmalow" M

DIGITAL ELECTRONIC TEMPERATURE CONTROL FROM +2 TO +8

MODEL

| Part No. | Capacity litres | - 3 | / Width / De terior) cm | | Alto / Ancho / Fondo (exterior)cm | | Power HP | Number of shelves | Weight Kg |
|------------|--------------------|------------|----------------------------|----------|--------------------------------------|-----|-------------|-------------------|--------------|
| 2101287 | 330 | 145 | 54 47 | 184,5 6 | 2 60 | 575 | 1/4 | 6 | 113 |
| Comes comi | nlete with 6 | steel shel | ves PVC I | aminated | | | | | |

ACCESSORY "Pharmalow" S - L and M. Must be factory fitted.

Circular graphic register independently powered.

Temperature range: -10 °C up to 40 °C. Precision ±2% at 12 °C. Chart speed selection of 24 hours or 7 days. Disc Ø 125mm Graphic register dimensions:

18 cm high x 22 cm wide x 35 cm deep.

Powered by an LR-6 1.5V battery. Battery life 1 year.

Part No. 2101621





Model Pharmalow M with 6 shelves.

SPARE PARTS

Part No.

1001860 Set 2 additional guides + shelf



Upright freezers "Templow" S, M,L and YC

APPLICATIONS

Preservation and storage of products that require to be preserved at low temperatures.

Upright freezer "Templow" S

DIGITAL TEMPERATURE CONTROL.

FIXED TEMPERATURE: -15 °C. -18 °C. -21 °C. -25 °C AND -32 °C. 8 DRAWERS WITH INDIVIDUAL FREEZER COMPARTMENTS.

FEATURES

Epoxy covered metallic external case. Strong, molded, chemically resistant ABS interior. Manual defrost with water evaporation system. Door can be hung to open left or right.

CONTROL PANEL

Mains power ON/ OFF switch. Temperature thermostat regulator. Temperature indicator lamp. Audible and visual alarms. Push button alarm reset/stop. Push button with quick freeze indicator.















Upright freezer "Templow" M

TEMPERATURE RANGE FROM -14 °C TO -25 °C. 7 INDIVIDUAL FREEZER COMPARTMENTS WITH 14 BASKETS.

FEATURES

Epoxy covered external case. Strong, chemically resistant, ABS molded case. Specially coated "Rilsan", wire mesh baskets. Manual defrost, with water evaporation system. The door can be hung to open left or right. Lockable door.

CONTROL PANEL

Temperature thermostat regulator. Digital temperature display.

Upright freezer "Templow" L

WITH FAN ASSISTED AIR CIRCULATION. TEMPERATURE RANGE FROM -10 °C UP TO -35 °C. **COMES WITH 4 SHELVES.**

FEATURES

External and internal case made completely of AISI 304 stainless steel, with water sump and drain. Chemically resistant.

Acclimatized hermetically sealed CFC free compressor. Automatic defrost with electrical water evaporation system.

Regulable shelves.

Adjustable front level supports.

The door can be hung to open, left or right. Door lock.

CONTROL PANEL

Mains power ON/ OFF switch. Electronic temperature regulator. Digital temperature display.

Refrigerated cabinet with double compressor "Templow" YC

UPPER CASE: TEMPERATURES FROM 2°C UP TO 8°C. CAPACITY: 189 LITRES. LOWER CASE: TEMPERATURES FROM -10°C UP TO -40°C. CAPACITY: 100 LITRES. 3 SHELVES AND 1 DRAWER IN UPPER CASE AND 3 DRAWERS IN LOWER CASE.

CARACTERÍSTICAS

External case covered in epoxy.

Stainless steel internal easy for cleaning, with also stainless steel wire basket.

Double compressor that offers maximum stability and constancy of temperature.

Gradual adjustment of the trays for a versatile use of the interior.

Door with lock and key.

USB output for data recording.

CONTROL PANEL.

Digital electronic control.

Alarms of low and high temperature, door open and power failure.

Backup battery for alarms.

Upper case temperature indicator display. Lower case temperature indicator display. Parameters value increase/decrease.

| MODELS | Part No. | Capacity litres | Range °C | Height / Widt (interior | h / Depht) cm | | / Width xterior) | / Depht cm | Power W | Weigh Kg |
|-----------|----------|--------------------|-------------|----------------------------|-------------------|-----|---------------------|---------------|------------|-------------|
| TEMPLOW S | 2101278 | 257 - | 15 to -32 | 151 44 | 42 | 184 | 60 | 63 | 110 | 81 |
| TEMPLOW M | 2101279 | 513 - | 14 to -25 | 151 61 | 56 | 186 | 75 | 75 | 345 | 109 |
| | | | | | | | | | | |

*Comes with steel PVC laminated shelves and baskets. **in different compartments

| MODELS | Part No. | Capacity litres | Range °C | Height / | / Width terior) | n / Depht cm | | / Widt xterior | h / Depht) cm | Power W | Weight Kg | |
|-------------------|----------|--------------------|-------------|----------|--------------------|-----------------|-----|-------------------|-------------------|------------|--------------|------------------------------------|
| TEMPLOW S | 2101278 | 257 | -15 to -32 | 151 | 44 | 42 | 184 | 60 | 63 | 110 | 81 | Comes with 8 drawers |
| TEMPLOW M | 2101279 | 513 | -14 to -25 | 151 | 61 | 56 | 186 | 75 | 75 | 345 | 109 | *Comes with 14 baskets |
| TEMPLOW L | 2101280 | 600 | -10 to -35 | 155 | 51 | 65 | 215 | 70 | 83 | 600 | 130 | *Comes with 4 shelve |
| TEMPLOW YC | 2101288 | 289 | **2 to -40 | - | - | - | 183 | 70 | 64 | 360 | 136 | Comes with 3 shelves and 4 drawers |



Storage refrigerators "Stocklow" LS, GS and LSC

WITH FAN ASSISTED CIRCULATION.

MODEL LS, WITH METAL DOOR. TEMPERATURE CONTROLLABLE FROM +1 °C TO +8 °C. MODEL GS. WITH DOUBLE GLAZED ANTI MIST DOOR.TEMPERATURE CONTROLLABLE FROM +1 °C TO +8 °C. MODEL LSC. WITH METAL DOOR, TEMPERATURE CONTROLLABLE FROM -17 °C TO -22 °C.



Preservation and storage of products that require below ambient temperatures.

FEATURES

Chemically resistant.

Tropical hermetic compressor.

Automatic defrost with electrical water evaporation system.

Support rack and shelves.

Adjustable front level supports (Models LS and GS).

Supplied with wheels (Model LSC).

The door can be hung to open left or right.

Door lock.

There are two versions:

Stocklow LS and LSC which is completely made of metal, both interior and exterior. AISI 304 stainless steel door.

Stocklow GS inside made of AISI 304 stainless steel and epoxy white external case with glazed door that enables internal view.

CONTROL PANEL

Mains power, ON/OFF switch.

Electronic temperature regulator.

Digital temperature display.

Interior light only(Double glazed door model).



Código 1001858 Set 2 guides + additional tray Model Stocklow LS and LSC, with metallic door.



| MODELS | Part No. | Capacity litres | Door | Height / Width / Depht (interior) cm | | Height / Width / Depht (exterior) cm | | | Number of shelves | Power W | Weight Kg | |
|--------------|----------|--------------------|----------|---|----|---|-----|----|----------------------|------------|--------------|-----|
| STOCKLOW LS | 2101283 | 600 | Metallic | 154 | 61 | 63 | 213 | 73 | 84 | 3 | 250 | 120 |
| STOCKLOW GS | 2101284 | 600 | Glass | 154 | 61 | 63 | 213 | 73 | 84 | 3 | 250 | 125 |
| STOCKLOW LSC | 2101289 | 600 | Metallic | 154 | 61 | 63 | 213 | 73 | 84 | 3 | 500 | 125 |

Comes complete with steel shelves, PVC laminated.



Chest Freezers "Combatemp"

CONTROLLABLE TEMPERATURE RANGE FROM -14 °C TO -28 °C. CONTROLLABLE TEMPERATURE RANGE FROM -10 °C TO -40 °C.

APPLICATIONS

Suitable for preservation and freezing of sample.

FEATURES

Epoxy covered external case. Interior of aluminium, with quide supports for baskets or trays. The interior of the door is made of easy to clean, strong, chemically resistant, moulded ABS. Drop down lockable door with compensating

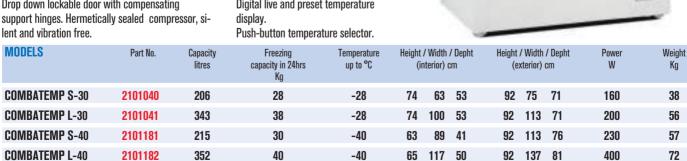
Automatic interior light when the door is opened. (all models except Combatemp S-30.)

Digital electronic temperature control. N.T.C. Sensor.

CONTROL PANEL

Temperature control.

Digital live and preset temperature



Note: Part No. 2101040 is supplied with 1 basket. Part No. 2101041 is supplied with 2 baskets. Part No. 2101181 is supplied with 3 baskets and Part No. 2101182 is supplied with 2 baskets.

| SPARE PARTS Baskets | | | |
|-------------------------|-------------------|---------|---------|
| For Combatemp. Part No. | 2101040 / 2101041 | 2101181 | 2101182 |
| Baskets | 1001810 | 1001811 | 1001812 |



