

## МОРОЗИЛЬНЫЕ КАМЕРЫ

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# FLASH Range

## Blast chillers

### No. 5 1/1 GN containers



|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| <b>Commercial code</b>      | <b>TC51M</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Production per cycle</b> | 18 kg from +90° C to +3°C in 90 minutes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Technical features</b>   | <ul style="list-style-type: none"> <li>• One-piece construction, external and internal structure in AISI 304 stainless steel. Satin Scotchbrite finish on door, side and control panels.</li> <li>• CFC-free expanded polyurethane insulation, 55 mm thickness, density 40kg/m³.</li> <li>• Refrigeration cell with rounded corners and condensation drain in the bottom.</li> <li>• Refrig. cell able to take GN 1/1 containers and trays EN 60x40.</li> <li>• Removable wire rack in AISI 304 stainless steel wire, 5 positions, 66.5mm. vertical spacing intervals.</li> <li>• Worktop, 80 mm high, made in stainless steel AISI 304, rounded on the front side, with frontal control panel.</li> <li>• Door with full height outer stainless steel handle. Easily-removable magnetic gasket. Door frame with heating element.</li> <li>• Protection: IP24.</li> <li>• Copper/aluminium rustproofed evaporator.</li> <li>• Refrigerant fluid: R452A.</li> <li>• Hinged fan cover panel for easy access to the evaporator and fan during cleaning.</li> <li>• Internal operation: ventilated cell, ventilation not directly on foods.</li> <li>• Evaporation temperature control with thermostat valve.</li> <li>• Air defrosting.</li> <li>• Cooling unit at evaporation temperature -10°C and condensation temperature 54,4°C rated at 692 W.</li> <li>• Air cooling.</li> <li>• Max room temperature +32°C (Climate Class 4, room temperature + 30°C and 55% R.H.)</li> <li>• All controls and parts accessible</li> <li>• Plastic defrost drip tray on outer base.</li> <li>• Stainless steel feet height-adjustable from 75 to 108 mm.</li> </ul> |
| <b>Functional features</b>  | <ul style="list-style-type: none"> <li>• <b>LCD control board + encoder</b>, multi-lingual, multi-sector with the possibility of selecting between the time-based abatement mode or the core probe mode, which acts upon various parameters.</li> <li>• <b>PROGRAMS:</b> <ul style="list-style-type: none"> <li>- <b>I.F.R.:</b> is the patented positive blast chilling system that automatically optimises the process for any type of food, no matter the size and quantity, chilling its surface thanks to the use of a multipoint, three sensor needle probe.</li> <li>- <b>SOFT +3°C:</b> cycle carried out through probe at the core or time, suitable for chilling foods up to +3°C, using a chamber temperature of about 1°C.</li> <li>- <b>HARD +3°C:</b> cycle carried out through probe at the core or time, suitable for chilling foods up to +3°C, using a chamber temperature varying from -15°C to -1°C.</li> <li>- <b>INFINITY:</b> time chilling cycle with infinite duration, suitable for cooling various type food pans. The temperature at the core can be checked.</li> <li>- <b>AUTOMATIC:</b> manufacturer recommended work cycles. Possibility to select the type of food load.</li> <li>- <b>STORED/ FAVOURITES:</b> 10 chilling cycles that can be configured based on the needs of the user. These programmes can be made FAVOURITES.</li> <li>- <b>MULTY:</b> time chilling cycle, organised by load levels, with possibility of needle probe</li> </ul> </li> </ul>                                                                                                                                                       |
| <b>Functional features</b>  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

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|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                         | <p>reading, providing the time for each level.</p> <ul style="list-style-type: none"> <li>- <b>BANQUETING:</b> cycle dedicated to the catering sector, excellent for preparation of banqueting products.</li> <li>- <b>VACUUM:</b> cycle dedicated to the catering sector for preparation of products before a vacuum-packing phase.</li> <li>- <b>SMART ON:</b> cycle with automatic start. Once a hot product is inserted if an increase in the chamber temperature is detected, after 5 minutes a Soft +3°C cycle will start, either by probe or time, based on whether or not the needle is used.</li> <li>- <b>STORAGE:</b> automatic activation of storage phase at end of blast chilling/blast freezing cycle</li> <li>- <b>SANITATION:</b> on request, UV lamp kit built in.</li> <li>- <b>COOLING:</b> it is ideal for pre-cooling the internal cell before the food loading, at an chamber temperature at around -25°C</li> </ul> <ul style="list-style-type: none"> <li>• <b>MULTIPOINT PROBE:</b> constant control of internal temperature and monitoring of operating anomalies, with signalling and saving of any variation.</li> <li>• <b>HACCP ALARMS:</b> The presence of an alarm is indicated by the view on the display. The alarms are recorded on a list (nr. 30).</li> </ul> |
| <b>External size</b>    | 74,5 x 72 x 90 cm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Internal size</b>    | l. 62 x d. 60 x h. 37 cm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Electric power</b>   | Kw 1 - Standard connection: V-Hz 230V 1N-/50Hz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Gross/Net weight</b> | Kg 125/115                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

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