

# SHOCK FREEZER F5 / F10 / F15

## BLAST CHILLER

The blast chiller under the ICETECH trademark are wholly made of stainless steel.

Their high refrigerating capacity will enable you to abate positive and negative temperatures in an absolutely short period of time.

While interacting with the electronic card, the “needle” electronic probe arranged inside the refrigerating chamber will enable the operator to make sure that the product core temperature is the one wished.

The high refrigerating power of ICETECH blast chiller will avoid unpleasant sudden temperature changes whenever the door is opened.

It can fulfill various functions, including:

- **RAPID POSITIVE TEMPERATURE ABATEMENT**  
It is suitable for the cooked food that shall reach  $+3^{\circ}\text{C}$  in a short period of time in order to avoid bacterial proliferation.
- **“HARD” RAPID ABATEMENT**  
It is suitable when the product to be cooled down is over 2-3 cm in thickness.
- **RAPID NEGATIVE TEMPERATURE ABATEMENT**  
It is suitable for all frozen products, the core of which shall reach  $-18^{\circ}\text{C}$  as quickly as possible. Temperature will be  $-40^{\circ}\text{C}$  inside the cooling chamber.
- **PRESERVATION**  
The blast chiller will keep the expected positive and negative preservation temperature at the end of every cycle.

材質皆為不鏽鋼。

超高製冷量，可在短時間內降低至冷藏(零上)或冷凍(零下)溫度。

冷藏箱內部的電子探測針，讓使用者能透過電子面板確認產品的核心溫度是否達到理想的標準。

高強度製冷量，即使門開著也不會使溫度有劇烈起伏。

此產品有需多功能：

- **急速冷藏**  
可在短時間內將加熱過後的產品急速冷藏至 $+3^{\circ}\text{C}$ ，防止細菌孳生
- **慢速降溫**  
適用於產品厚度為 2-3 公分
- **急速冷凍**  
適用於任何冷凍產品，快速將產品降溫至 $-18^{\circ}\text{C}$ 。冷凍箱內部溫度可達 $-40^{\circ}\text{C}$
- **保存**  
達到理想溫度時，便會維持，不會再變動

| 規格 Specifications<br>型號 MOD                      | F5            | F10           | F15           |
|--------------------------------------------------|---------------|---------------|---------------|
| 容量(層) Capacity (trays)                           | 5             | 10            | 15            |
| 容量(5 公升冰淇淋盆)<br>Capacity in 5Lt ice-cream basins | 5             | 15            | 21            |
| 急速冷卻容量 Blast chilling capacity (kg)              | 20            | 35            | 65            |
| 急速冷凍容量 Shock freezing capacity (kg)              | 12            | 25            | 50            |
| 除霜 Defrosting                                    | 熱氣 Hot gas    | 熱氣 Hot gas    | 熱氣 Hot gas    |
| 冷媒 Refrigerating gas                             | R 404 A       | R 404 A       | R 404 A       |
| 最大消耗功率 Absorbed power max (Kw.)                  | 1200          | 2800          | 3500          |
| 電源 Electrical features                           | 220V/60Hz/3Ph | 380V/60Hz/3Ph | 380V/60Hz/3Ph |
| 尺寸 Sizes (mm)                                    | 800x700x900   | 800x700x1514  | 800x800x1950  |