

We have a plan. <sup>m</sup>

# MP ICE BANK

Ice storage device

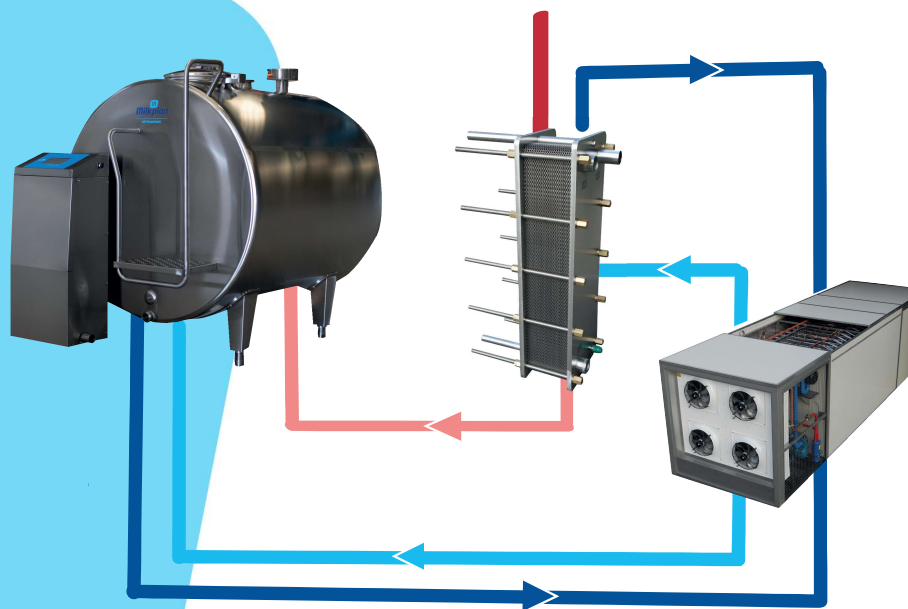
**NEW  
Product**

## MP ICE BANK

The ice storage device is ideal choice for instant cooling of milk from high temperatures (85 -90oC), in the most direct and economical way. It is also the ideal solution for rapid cooling liquid foods that require temperature rapid drop before their storage

Milkplan's Ice Bank is carefully designed to ensure the required energy storage in the form of ice, consuming the least possible energy. Depending on the application and the needs of the user, the ice that has accumulated melts and pumped, providing a continuous flow of ice water at 0.5oC.

- ICE BANK power:  
30 to 750kWh
- Total ice storage: from  
400 to 8.000kg
- Tropical edition up to  
+45oC
- Cooling units (integrated  
or  
separate) : N.1 or N.2
- Ice storage time: from 6  
to 11hrs



- Input of hot milk
- Output of cold milk
- Input of hot water
- Output of cold water

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**IDEAL CHOICE  
FOR  
MILK PROCESSING  
FACTORIES**

# MP ICE BANK

Συσκευή αποθήκευσης πάγου

Internal tank: 2mm AISI304

Vessel : Sandwich type

Insulation : Expanded polyurethane

Stainless steel or galvanized exhaust 1/2"

Built-in automatic air mixer

Single / double ice thermal sensor

Built-in PLC controller

Freon R449

Built-in water pump.

Manufactured in compliance to 2006/42 CE & PED  
2014/68/UE

