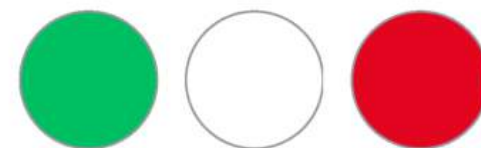


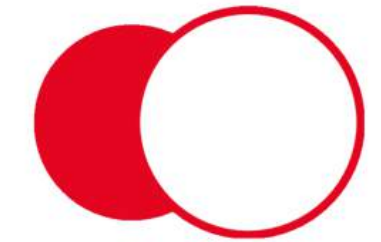


MADE IN ITALY SINCE 1951



Company Profile

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Who

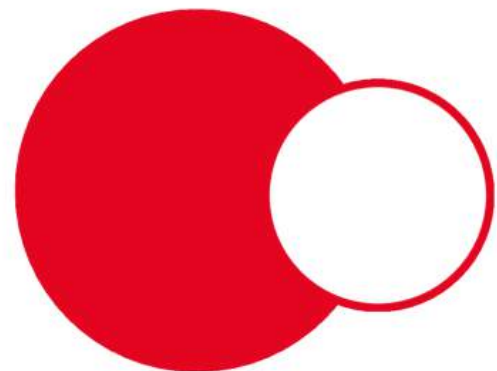
WE ARE



FIC is a globally recognized leader in the development of heat exchange technologies, with over 75 years of experience and a strong Italian heritage.

Founded in the heart of Valchiavenna, the company has built a unique balance between industrial tradition and technological innovation, bringing its expertise to 64 countries worldwide.

Today, FIC is much more than a manufacturer: it is a trusted partner, supporting clients in the design of efficient, sustainable, and tailor-made solutions.



75 years together

Our HISTORY

Founded on October 4th in Chiavenna, FIC was established by the De Peverelli family (Frigotecnica Industriale Chiavenna)

1951

The construction of the new and current plant in Mese began, supporting the development of the refrigeration sector, alongside the expansion of expanded polystyrene production.

1967

Innovative laser welding systems and advanced sheet metal processing technologies were introduced. Increasing investments were made in research and personnel training.

1999

Following the company's growth, the production area was further expanded with a new 3,000 sqm facility. Pillow Plate heat exchangers became increasingly important within FIC's production and are now at the core of almost all our products..

2007

Further investments were made in advanced welding and laser cutting systems. The strengthening of the technical department and important international collaborations made it possible to obtain key certifications such as EN ISO 3834-2 and ASME U-Stamp.

2018

New companies, Expansporonix and Meccanoplastica, were established for the production of expanded polystyrene and the manufacturing of fiberglass-reinforced polyester products.

1959

Frigomeccanica S.p.A., specialized in refrigeration systems and the construction of ice storage tanks, was acquired.

1975

As evidence of FIC's growth, also in terms of quality, the company obtained ISO 9001 certification. FIC also achieved the international EU-PED certification (Module H-H1) for the design and manufacturing of pressure equipment

2003

FIC obtained certification from the French authority LNE for the commercialization of milk cooling tanks in France. These tanks are also recognized as measuring instruments.

2008

FIC entered a new phase of growth and innovation following its acquisition in 2023 by the investment platform Windex and the appointment of the new CEO, Maurizio Tursini, in 2024.

2023

2024



To protect the planet by preserving its resources through the innovative and intelligent use of heat exchange technologies.



Our MISSION

Our VISION



Our DIVISION

Our offering is structured across three main strategic areas, each characterized by specific expertise and highly specialized solutions:

Food & Beverage

Solutions dedicated to the processing, preservation, and thermal management of food and beverage products.

We support the main processes of the dairy, beverage, and ice cream industries, ensuring safety, hygiene, and operational continuity, with technologies designed to preserve the quality of the final product.

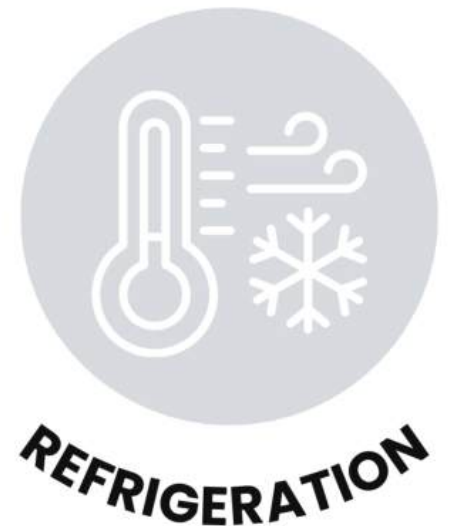
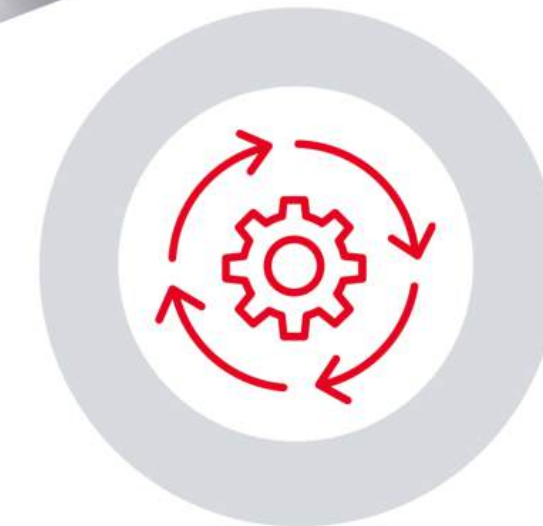
Refrigeration

Advanced systems for the production, storage, and distribution of chilled water, as well as solutions for temperature-controlled transport. This division is focused on energy efficiency and reliability, offering systems capable of operating continuously even in complex environments.

Industrial

Heat exchange technologies applied to energy-intensive industrial sectors such as energy, chemicals, and advanced manufacturing processes. We develop tailor-made solutions capable of optimizing plant performance, reducing consumption, and improving overall process efficiency.

Three divisions, one vision: delivering efficient, reliable, and customized solutions capable of creating long-term value.





We offer a complete range of heat exchange solutions designed to ensure efficiency, reliability, and maximum customization.

Product

OVERVIEW

MILK

Frigomilk G1 / G4 / G9 / G10

ICECREAM

Ice cream aging tanks
Ice cream pasteurizers

REFRIGERATION

Everest
Red / Red Compact
Falling Film

PROCESS TANKS

Beer Tanks
Tecnotank

PILLOW PLATES

Plates
Jackets, Bottoms
Plates Banks
Special Constructions

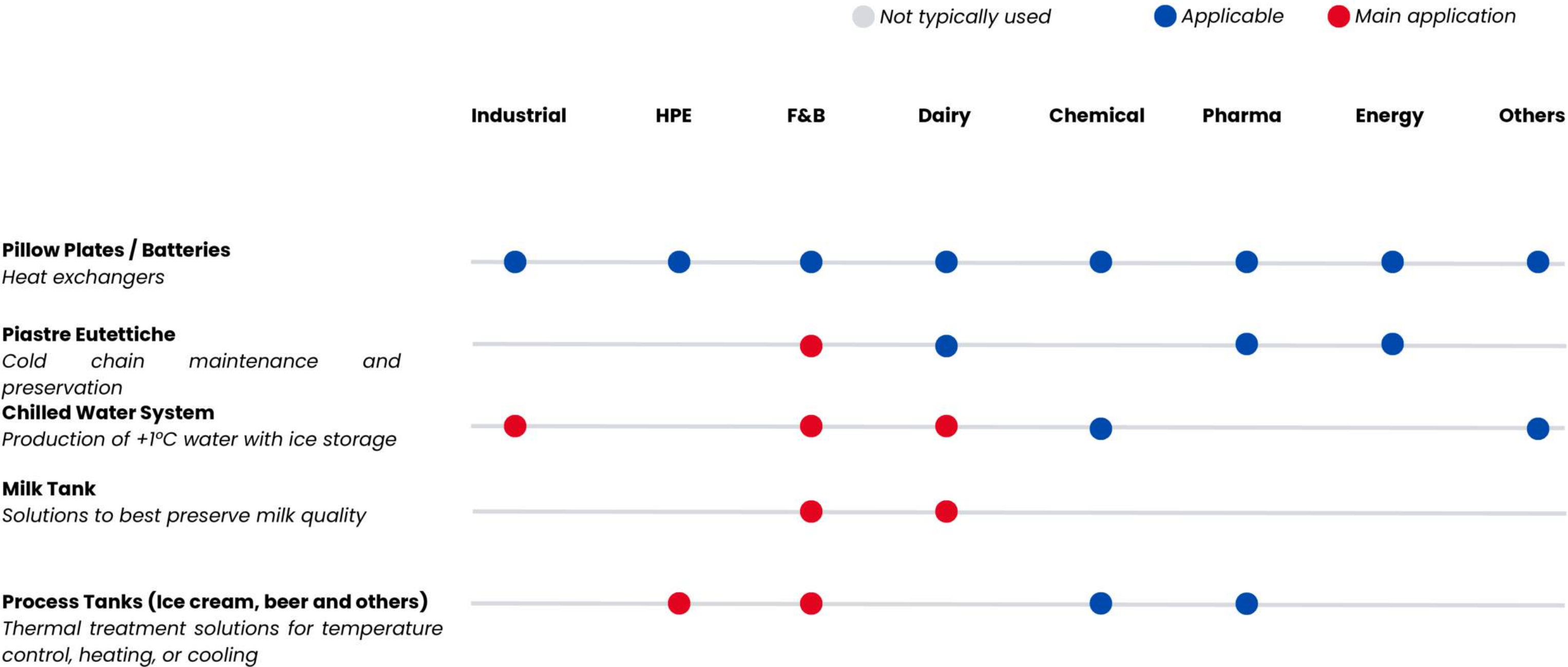
EUTECTIC PLATES

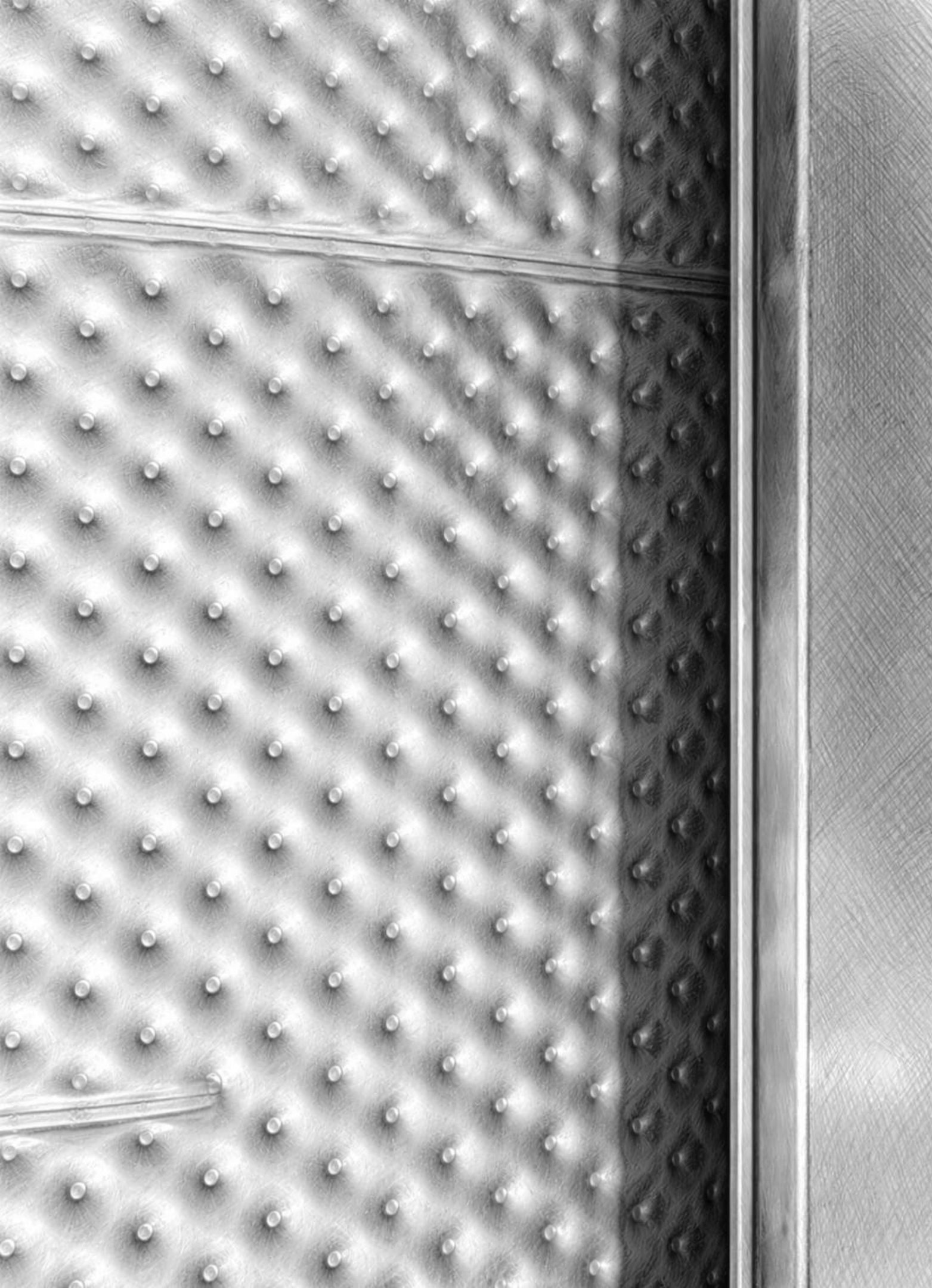
INDUSTRIAL

Flue Gas Condensers
Heat Recovery / Process Therm
Therm-x

APPLICATION AREAS

Discover the sectors where our technologies are applied





PILLOW PLATES

High-efficiency heat exchange technology

Pillow Plates represent the core technology of our solutions, designed to ensure efficient, reliable, and versatile heat exchange across a wide range of industrial applications.

Thanks to their innovative structure, they enable optimized system performance, reduced energy consumption, and improved overall process efficiency.

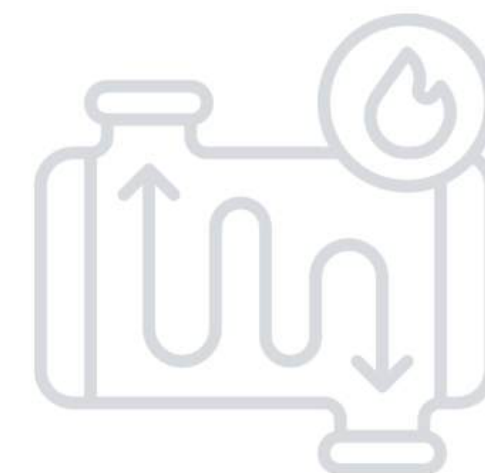
APPLICATIONS / PRODUCTS

Plates
Jackets
Bottoms
Plates Banks
Special Constructions

- High heat exchange efficiency
- Reduced energy consumption
- Compact and versatile design
- Wide adaptability across different industrial sectors

Our

PRODUCTS



FRIGOMILK®

Solutions for milk cooling and storage

Frigomilk systems are designed to ensure rapid and efficient milk cooling, preserving its quality and organoleptic properties throughout the entire supply chain.

Thanks to advanced heat exchange technologies and FIC's experience in the sector, they ensure high performance, reliability, and operational continuity.

Milk is cooled immediately after milking down to 4°C in less than 3 hours, preserving its nutritional properties and ensuring compliance with international standards.

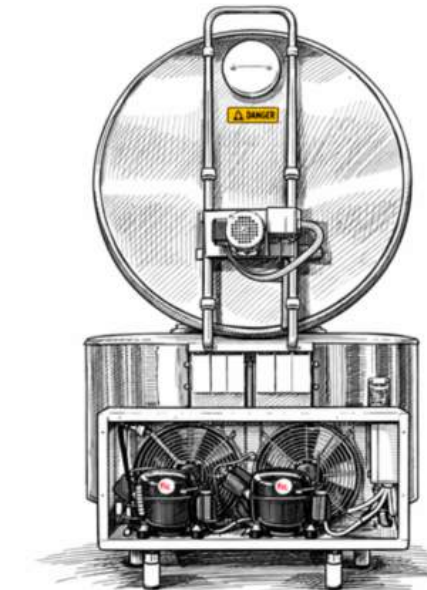
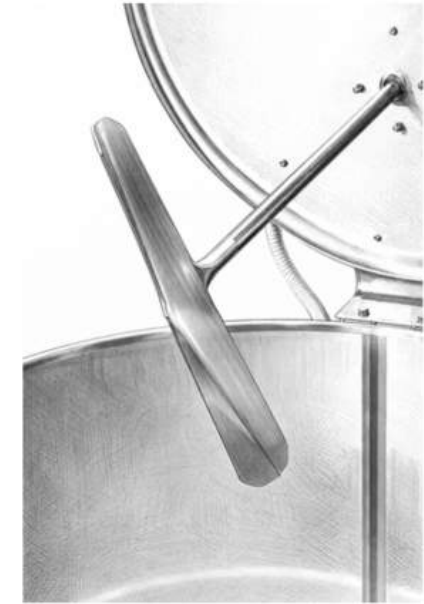
APPLICATIONS / PRODUCTS

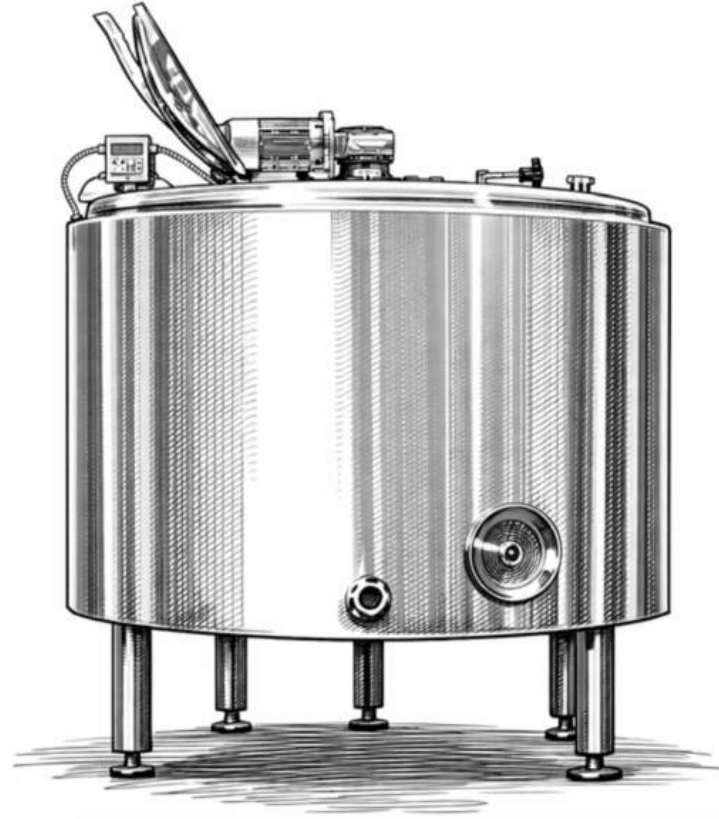
Milk cooling tanks (G1, G4, G9, G10)

Milk storage and preservation systems

Solutions for farms, dairies, and collection centers

- Dairy farms (cattle and sheep)
- Dairies and cheese factories
- Milk collection centers
- Calf feeding
- Fast and uniform cooling down to 4°C
- Maximum hygiene and food safety
- High energy efficiency
- Wide capacity range from 100 to 30,000 liters
- Integrated temperature control and agitation system





SERBATOI GELATO

Solutions for the production and thermal management of ice cream

We develop systems dedicated to the processing and storage of ice cream mixes, ensuring precise temperature control and maximum final product quality.

The solutions are designed to support all stages of the process, ensuring reliability, hygiene, and operational continuity.

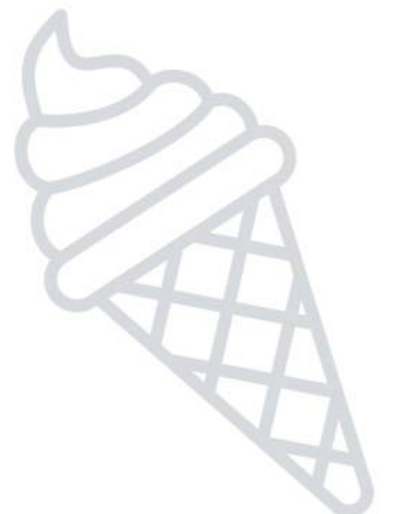
PRODUCTS:

Ice cream aging tanks
Ice cream pasteurizers

- Precise temperature control
- Maximum hygiene and food safety
- Product consistency
- Modular and customizable solutions
- Capacity from 150 to 6,000 liters

Our

PRODUCTS





REFRIGERATION *CHILLED WATER*

Chilled water production systems with and without ice storage

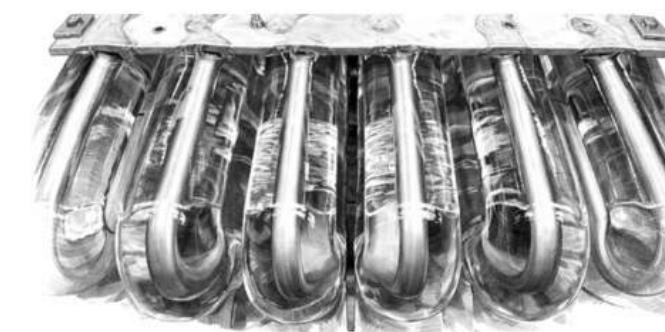
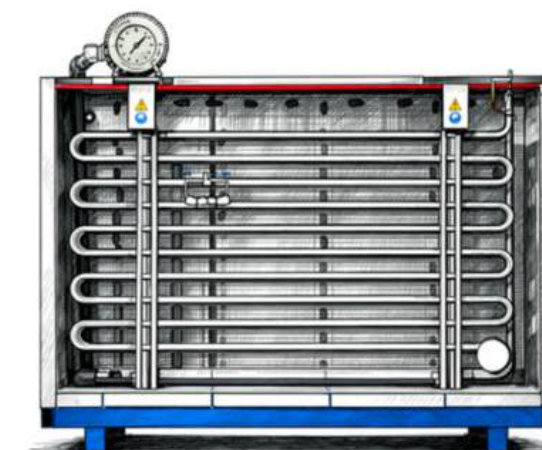
We develop solutions for chilled water production, ensuring high energy efficiency and continuous operation.

These systems are designed for both food and industrial applications, where reliability and consistent performance are essential.

PRODUCTS

Everest
Red
Red Compact
Falling Film

- High energy efficiency
- Continuous and reliable production
- Scalable and modular solutions
- Suitable for different industrial applications





PROCESS TANKS

Solutions for the thermal processing of liquid products in food and industrial applications

We design and manufacture process tanks for a wide range of industrial applications, ensuring high quality standards, reliability, and full control of operating conditions.

The solutions are developed on a tailor-made basis to meet specific customer requirements, ensuring efficiency and seamless integration into production processes.

PRODUCTS:

Tecnotank

Beer tanks

Tanks for cream / yogurt / margarine / chocolate

Fermenters

Preparation tanks

- Tailor-made design
- High quality and construction standards
- Optimization of production processes
- Integration with heat exchange systems

Our

PRODUCTS





EUTECTIC PLATES

Solutions for temperature-controlled transport and distribution

Eutectic plates represent the most efficient and reliable technology for maintaining the cold chain during the transport and distribution of ice cream, frozen, and fresh products.

Thanks to their ability to store and release cold at a constant temperature, they ensure high performance even under demanding operating conditions, such as multiple deliveries and frequent door openings.

The system allows the ideal temperature to be maintained without the need for continuous operation of the refrigeration unit during transport, ensuring operational continuity, reduced energy consumption, and compliance with cold chain regulations.

PRODUCTS / APPLICATIONS

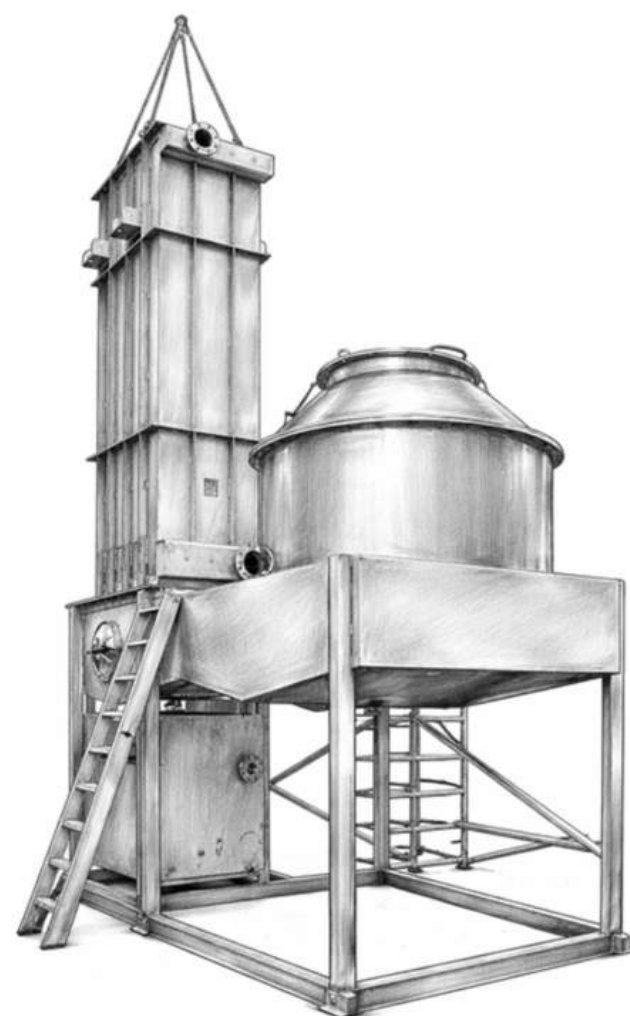
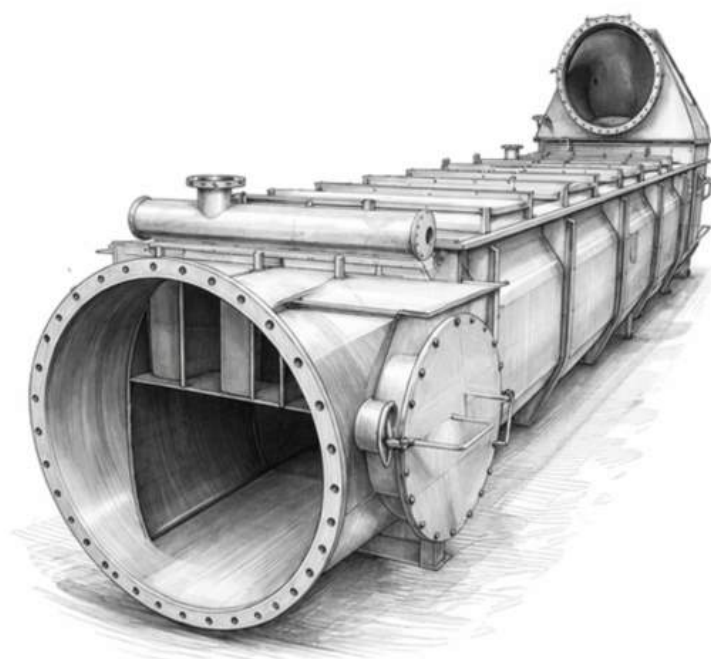
Eutectic plates for insulated vehicles

Multi-temperature systems

Transport of ice cream, frozen, and fresh products

- High efficiency in cold management
- Constant temperature maintenance during deliveries
- Reduced operating and maintenance costs
- Independent operation from the vehicle engine
- Ideal for urban and multi-drop distribution





INDUSTRIAL SOLUTIONS

Heat exchange technologies for complex industrial applications

We develop advanced heat exchange solutions for energy-intensive industrial sectors such as cogeneration, pulp & paper, chemicals, and complex manufacturing processes.

Thanks to our engineering approach and proprietary technologies, we are able to design tailor-made systems to optimize performance and improve process efficiency, with a specific focus on heat recovery through condensation processes.

PRODUCTS / APPLICATIONS

Flue Gas Condensers

Heat Recovery / Process Therm

Therm-x

- Tailor-made solutions for complex applications
- Optimization of energy efficiency
- Reduction of consumption and emissions
- High operational reliability

Our

PRODUCTS



KEY ACCOUNT MANAGEMENT

Global Sales Network

With our organization, we operate globally, providing advanced technological solutions for heat exchange across various industrial sectors.

Our headquarters are located in Mese (SO), in the heart of Valchiavenna.

Thanks to an international commercial and technical network, FIC is able to support its customers in 64 countries, ensuring a complete service from design through to after-sales support.

1

Italia

Eutectic Plates → simone.galimberti@fic.com

Milk → simone.galimberti@fic.com

Icecream → corrado.braut@fic.com & simone.galimberti@fic.com

Icy Water → corrado.braut@fic.com & simone.galimberti@fic.com

Pillow / Batteries → marco.pedranzini@fic.com

Service → Shared Responsibility

2

Francia & Nord Africa

Eutectic Plates → simone.galimberti@fic.com

Milk / Icecream / Icy Water / Service → corrado.braut@fic.com

Pillow / Batteries → marco.pedranzini@fic.com

3

Iberia

Eutectic Plates → simone.galimberti@fic.com

Milk / Icecream / Icy Water / Service → corrado.braut@fic.com

Pillow / Batteries → marco.pedranzini@fic.com

4

DACH & Benelux

Eutectic Plates → simone.galimberti@fic.com

Milk / Icecream / Icy Water / Pillow / Batteries / Service → marco.pedranzini@fic.com

5

Scandinavia, Baltics, UK

Eutectic Plates → simone.galimberti@fic.com

Milk / Icecream / Icy Water / Pillow / Batteries / Service → marco.pedranzini@fic.com

6

Eastern Europe, Balkans, Turkey

Eutectic Plates → simone.galimberti@fic.com

Milk / Icecream / Icy Water / Service → adil.ben_harrou@fic.com

Pillow / Batteries → marco.pedranzini@fic.com

7

Middle East & RoW

Eutectic Plates → simone.galimberti@fic.com

Milk / Icecream / Icy Water / Service → marie_belle.ghsoub@fic.com

Pillow / Batteries → marco.pedranzini@fic.com

Our SERVICES

AFTER SALES

Service and support to ensure operational continuity

We provide a complete range of technical assistance and maintenance services, supporting customers throughout the entire lifecycle of their systems. From the supply of original spare parts to scheduled maintenance, our goal is to ensure consistent performance, reliability, and long-term operational continuity.

- Specialized technical assistance
- Preventive and scheduled maintenance
- Supply of original spare parts and upgrades
- Dedicated after-sales support
- Fast and efficient interventions
- Installation and repair services



Technical Support → andrea.bianchini@fic.com
Spare Parts → chiara.bertoli@fic.com





CERTIFICATIONS

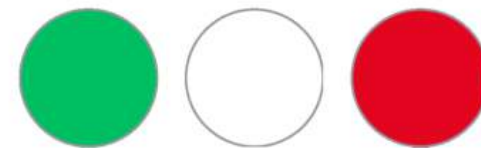
Quality, safety, and compliance with the highest international standards

- ✓ **ISO 9001** – Quality Management System
- ✓ **EN ISO 3834-2** – Quality requirements for welding processes
- ✓ **PED 2014/68/EU** (Module H-H1) – Pressure equipment
- ✓ **ASME U-STAMP** – Pressure vessel certification
- ✓ **EU Regulation 2024/573** – Fluorinated gas management (F-GAS)
- ✓ **CRIBIS Prime Company** – Credit excellence recognition

Our
CERTIFICATIONS



MADE IN ITALY SINCE 1951



Thank you