

Realize your potential in complete processing line for herring

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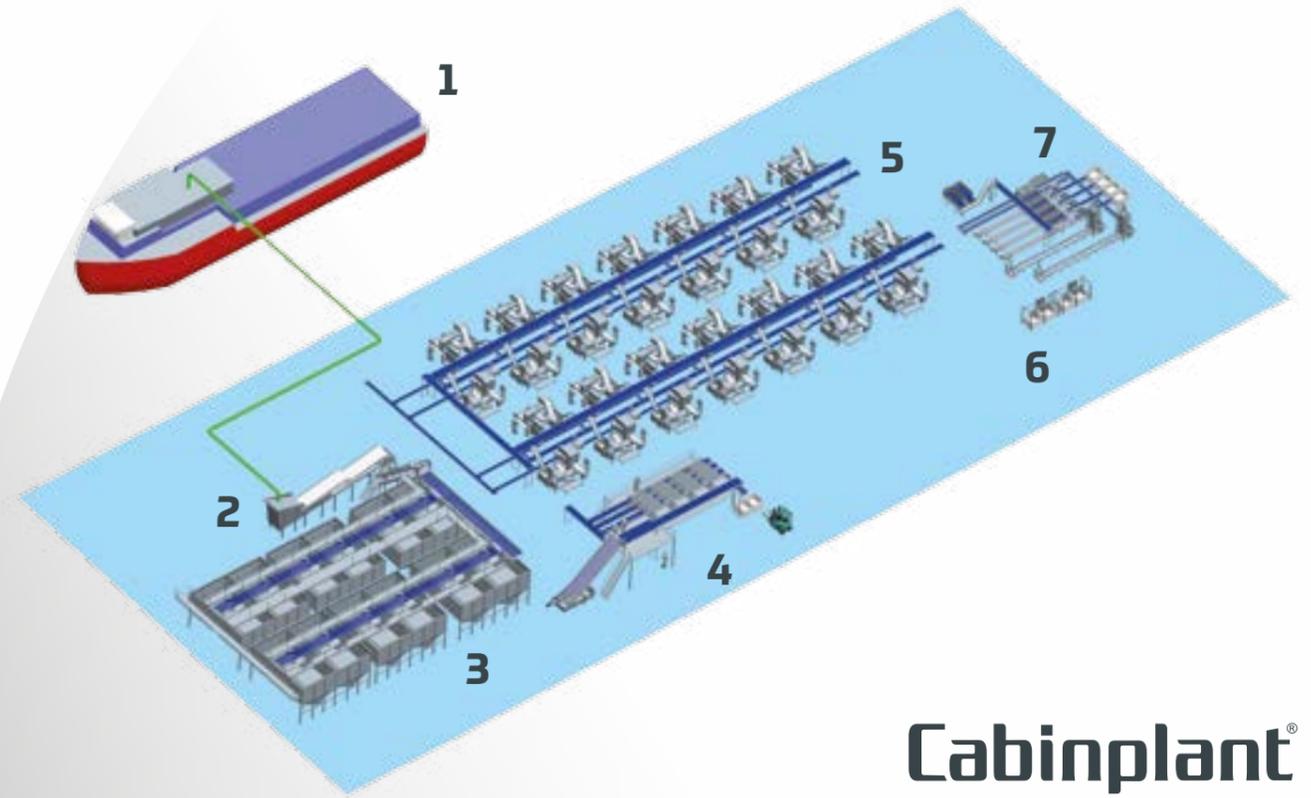
Precise by nature



Herring Complete process

Providing expert advice and support

Cabinplant provides complete solutions for the seafood industry. In addition to a thorough knowledge of processing lines, our expertise covers building layouts, equipment set-up, electrical installations, hardware and software - virtually any area that has bearing on the success of your seafood operation.



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Industry know-how

Making a profit in the seafood industry requires coming up with correct answers to a never-ending array of questions, from choosing the right production equipment to meeting the demand for new products.

Cabinplant can help. With industry know-how from 40 years of experience, we are experts at putting all the right pieces in place to:

- Increase reliability
- Reduce downtime
- Lower operating costs
- Minimize waste

From the design of single machines to workflow optimization, you can count on Cabinplant for the equipment and expertise you need to stay competitive.

Innovative ideas

From luxury to low-fat dishes and convenience products, there is growing market pressure on seafood manufacturers to produce a wide range of new value-added products.

Cabinplant draws on an in-depth knowledge of the seafood industry, supplemented by a broad experience in other areas of food processing, to help processors deliver a variety of innovative products.

In addition to determining optimal production set-up, Cabinplant can help you differentiate your products in terms of appearance, taste and packaging.

Minimizing waste

In an age of declining fish stocks and fishing quotas, raw seafood is an increasingly valuable commodity. Even small amounts of excess waste can have a dismal effect on your bottom line.

Cabinplant specialises in developing processing lines that minimize waste through gentle and optimal treatment of raw material.

We also have in-depth experience in designing and manufacturing highly efficient plants that can reliably process large quantities rapidly and consistently. Gentle handling, efficient workflow, improved reliability: they all add up to higher yields.

Steps

1. Unloading

Fish are pumped directly from the ship and drained.

2. Weighing

The fish are weighed in 250 kg batch containers. Random samples are taken to determine the amount of by-catch and thus form the basis of payment to the fisherman.

3. Storage of raw material

The fish are transported to the storage area and guided to a specific container. Each container holds 50 tons.

4. Size grading

The fish are pumped to the grading area and graded into four sizes on an axial roller grader. Water is recirculated to the storage area.

5. Filleting with vision monitoring

The fish are guided to the filleting machines, each of which is equipped with a vision system to ensure optimum flow.

6. Salting and curing

The fillets are salted and cured in vessels and barrels in a separate system.

7. Fresh iced fillets

The fillets can also be stored in boxes with ice before shipment and further processing.

Advantages

- Reduced need for manpower
- Increased yield due to optimum salting/curing
- Gentle treatment of raw material
- Hygienic design
- Fully automatic and continuous process
- Full flexibility and traceability
- Turnkey solutions

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Pioneering food processing since 1969

Cabinplant is a leading global provider of tailor-made processing solutions for the food industry. Our main focus areas are within fish, shellfish, vegetables, fruit, berries, meat and poultry and convenience foods. Additionally, we provide multihead weighing and packing solutions for a wide range of industries.

In close cooperation with our customers, we develop, manufacture and market innovative process and packaging machines with built-in knowhow that optimize yield, throughput and product quality.

We are a privately owned company with headquarters in Haarby, Denmark, and we employ more than 230 people and have subsidiaries in Germany, Spain, Poland and USA as well as a sales network of agents in more than 30 countries worldwide.

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