

Rapid cooling of pelagic.

It is important to cool the fish rapidly in the first hours after it is caught, to ensure the optimal quality and highest prices at harbour.

Optim-Ice® has given good results in rapid cooling of herring at sea and in processing mackerel on shore.

This has been done by using Optim-Ice® alone or together with RSW systems.

On board Pelagic vessels

The rapid cooling is obtained by systematically using Optim-Ice® in the hold of a ship, using the Optim-Ice® as a buffer that cools the fish as it is pumped on board the ship. The results have been very good giving a high quality catch when the ship arrives at harbor.

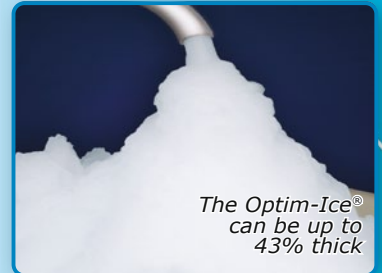
The major benefits are:

- Rapid cooling of the catch.
- Stabilizing the catch in the hold.
- Less damage in the fish because of less intensive pumping compared to a RSW system.
- Can be used together with a RSW system to increase the initial cooling of the catch.

The first installation in a boat was carried out in 1999 with very good results, giving the boat an edge over other Icelandic boats at that time.

Many large installations have been carried out in large boats in the Vestmann Islands. The boats rely only on Optim-Ice® as a cooling method to bring high quality fish ashore. Due to the faster initial cooling of the Optim-Ice® the flesh is firmer than the fish brought ashore by RSW boats.

OptimIce your catch!



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