

# SHIPPING

*The Dry Air Specialists*



## Shipping

There is tremendous potential to utilise the benefits of dry air in the shipping industry. Above all, you can minimise downtime in port for tankers that are changing cargo. A mobile or fixed dehumidifier will shorten the drying process.

When transporting hygroscopic products such as coffee, tea, tobacco or paper, this is a cost-efficient way of insuring yourself against damage caused by moisture.

## Oil platforms

Dehumidification is an economical, timesaving alternative to anti-corrosive paint. A dehumidification system costs a fraction of the cost of blasting and painting a platform's legs, for example.

## Dehumidification shortens drying times

In recent years many shipping companies have taken the opportunity to use dehumidification to shorten drying times when painting, even during the process. This method also ensures that surfaces are dry when you want to paint them, even in a damp climate.

## Corrosion

Iron and steel do not rust as long as the air humidity is below 50%. When transporting steel coils and rails, you can avoid corrosion attacks by regulating the air humidity

## The solution is to dehumidify!

Dehumidification is ideal for use on the legs of oil platforms and in void spaces in ships. A dehumidifier controls the relative humidity in the cargo area, and goods can be transported for longer or shorter periods without being damaged by damp or mould.

### References:

*Norway: JO Tankers, Seatrans, Green Shipping, Hoegh AS, Westfald Larsen AS, Westwood Shipping lines, Gir Bulk, Billabong AS, Aukra Industries, Kleven Shipyard, Florö.*

*Poland: Malkor, Ketowice, Shipyard Gdynia*

*Denmark: Munkebo, Danyard, Frankrike: Société Lorientaise de Peinture Navale (Lorient), TMT Marine -Le Havre, Societe Generale De Carenage, Cherbourg. Italy: Stolt Nielsen, Cantieri Navali I.N.M.A.*