

News: April. 2024

## **Exclusive distributor of Aerostrip diffusers.**

We are pleased to announce that we have become the exclusive distributor of Aerostrip diffusers for the Danish, Swedish and Norwegian markets as 1/4-2024. Since 2013, more than 15.000 efficient Aerostrip diffusers have been installed in Denmark, providing energy-optimized aeration.

#### Why choose Aerostrip?

Aerostrip strip diffusers are a high efficiency diffuser designed to create fine bubbles to maximize oxygen transfer. The small bubbles increase the surface area for efficient oxygen transfer, improving the biological treatment process. This high oxygen transfer contributes to energy savings and lower operating costs.

Aerostrip diffusers are available in two types, type Q which is a PVC body with a polyurethane membrane and type T which is stainless steel with a polyurethane membrane, the very low installation height of 1-5 cm ensures optimum immersion. Both types are available in lengths from 0.5m to 4.0m with 0.5m spacing between diffusers to ensure optimum installation/distribution.

Their flexible membrane structure and self-cleaning properties minimize clogging and fouling, giving Aerostrip diffusers a very long service life.

For more information, please visit our website: www.biomizing.dk





### Type Q diffuser:



### Type T diffuser:



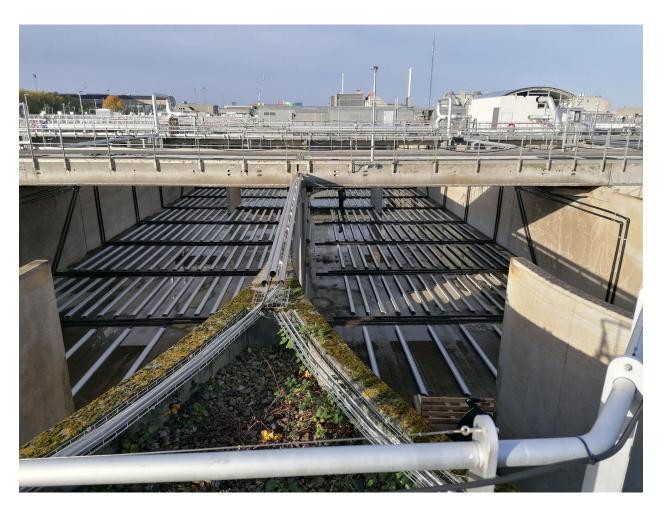
#### **Mounted Aerostrip diffusers:**

Here are a few examples of projects where BioMizing has designed, delivered and installed Aerostrip diffusers.



Egsmade RA (Svendborg 2023-24)

# **BioMizing**



Lynetten R/A (Copenhagen 2021-23)

For further information please contact Peter Dalgaard:  $\underline{\text{pd@biomizing.dk}}$