



## ***“Water is life and our mission”***

Silvertex aqua GmbH produces and distributes an innovative and uncomplicated system for the permanent preservation of water through the antibacterial effect of silver in many fields of application.

silvertex® is able to protect small to very large amounts of water with up to thousands of cubic meters against microbial contaminations.

silvertex® is a textile in 3D format covered with silver, without energy requirements or additional dosages of chemicals. silvertex® saves cost and is excellent for the protection of different types of waters against microbial contaminations such as:

- **bacterias (Legionelas, Pseudomonas, E.Coli, etc.),**
- **fungi/ Spores,**
- **Virus,**
- **Bio Film and formation of organic deposits**

caused by biological contamination in equipment and technical materials that silvertex® protects.

Drinking, processing, production, cooling, process and industrial water systems are potential sources for the propagation and spread of germs, spores and viruses. Silvertex works very simply according to the avoidance principle which means if silvertex is placed in the water, it kills germs and, that is the decisive, they permanently inhibit their multiplication. In this way, the water is permanently protected by this preservation effect from renewed biological contamination.

Silvertex® systems for

- stationary and mobile drinking water tanks
- industrial cooling: cooling towers, air-conditioning systems
- chiller
- service water storage
- chlorine-free swimming pools
- and many more applications for preservation of water

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