

AQUA4D®





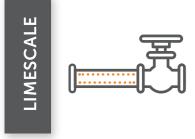
AQUA4D®: ECOLOGICAL, ECONOMIC, EFFECTIVE AND MODULAR SOLUTION

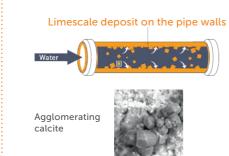
CURATIVE AND PREVENTIVE ACTION ON HYDRAULIC AND EQUIPMENTS

AQUA4D® technology resolves the most recurrent problems in water pipes, cleaning lines and other hydraulic systems: limescale and biofilm - without chemicals and costly maintenance.





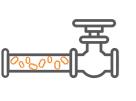


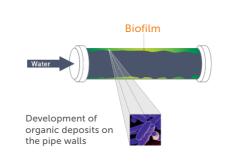


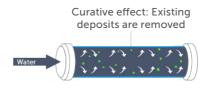


The AQUA4D® technology has an effect on the crystalline structure of the CaCO3 limescale, which changes to a friable, non-agglomerating state, aragonite, and the limescale no longer adheres to the surfaces.









AQUA4D® removes limescale deposits that encourage bacterial growth and disrupts the bacterial adhesion, preventing them from proliferating.

A SMART AND COMPACT SYSTEM EASY TO INSTALL

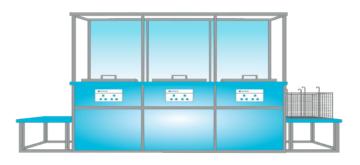


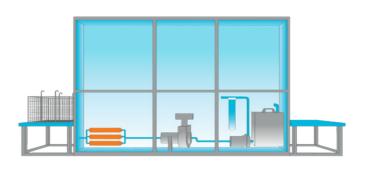
Control Unit (CU)

Electronic unit generating processing frequencies

Treatment Unit (TU)

The TUs diffuse into the water the frequencies generated by the Control Unit (CU)





NGL WILL SUPPORT YOU

A delivery of AQUA4D® includes:

- An audit of your equipment and identification of the problem: Water hardness or bacterial content.
- A check of the interferences around the machine, to find the right place for the device and optimise its effects.
- Once installed, the device is tested and test tube sections can be fitted to check the results in time.
- 2-year trade-in guarantee.

The AQUA4D® system has a minimal ecological impact, using no salt or chemicals. It ensures long-term protection of water networks.

The system means reduced maintenance costs and longer pipe life.

SPECIAL FEATURES AQUA4D®	BENEFITS
Removes existing limescale	Improvement of the throughput
Prevents new limescale deposits	Long-term protection of pipes
	Extending longevity of cleaning equipment
	Reduced maintenance costs
Chemical-free	Does not interfere with cleaning or water treatment plants
Quick setup	Immediate operation
Unaffected by variations in hardness and flow rate	No impact on water mineralization









An effective and sustainable solution, l'AQUA4D® is directly installed on the water network for a curative and preventive effect.









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