

ISSUE



Reducing the environmental impact (CO2 emissions)



Reducing cleaning and maintenance costs



Increasing operator safety



Increasing hygiene standards



Fimap proposal



CHEMICAL-FREE CLEANING SOLUTION

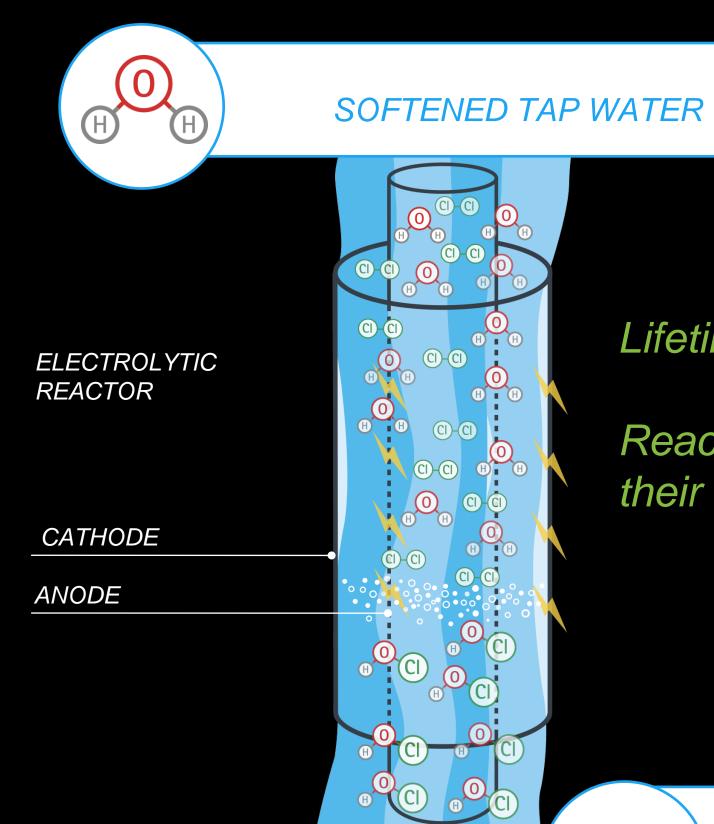


The exclusive AQUÆ technology activates the chlorine molecules naturally present in normal tap water, to produce an effective cleaning and sanitizing solution



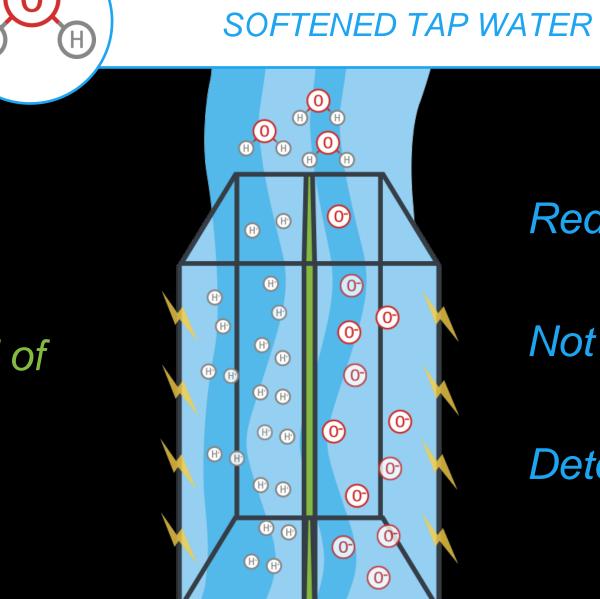
CONTINUOUS FLOW REACTOR

SEPARATION CELLS



Lifetime + *4.000 h*

Reactors are 100% recyclable at the end of their lives



Reduced Lifetime

Not recyclable

ACQUA

WATER

Detergent cannot be used

HYPOCHLOROUS ACID SOLUTION

~ 10/12 PPM





EVIDENCE OF EFFECTIVENESS:



TWO YEARS OF TESTING AT DIFFERENT SITES

UNIVERSITY SCIENTIFIC REPORT





SCIENTIFIC PUBLICATION (July 2023)



SUSTAINABILITY

ENVIRONMENTAL IMPACT

50%

reduction of CO₂ emissions during use

MICROBIAL LOAD

reduction of microbial load

DETERGENT COST

in 5 years, it can reach as much as the cost of the machine



Advantages



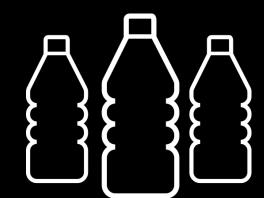
Site logistics made easier (chemical shipment / storage / handling)



Training (Dosing adjustment / system management on site)



Chemical risk reduction (No contact with hazardous chemicals)



100% of plastic from bottles saved (Packaging disposal)



APPLICATIONS

AQUÆ

Chemical-free sanitizer generator





On-Demand chemical dosing system



DISPENSER

Floor maintenance cleaning

Floor heavy duty cleaning

For other small surfaces

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