



## **LEGIONELLA PREVENTION**

### ***Dosing installations for stabilised hydrogen peroxide (AnoPer 8101)***

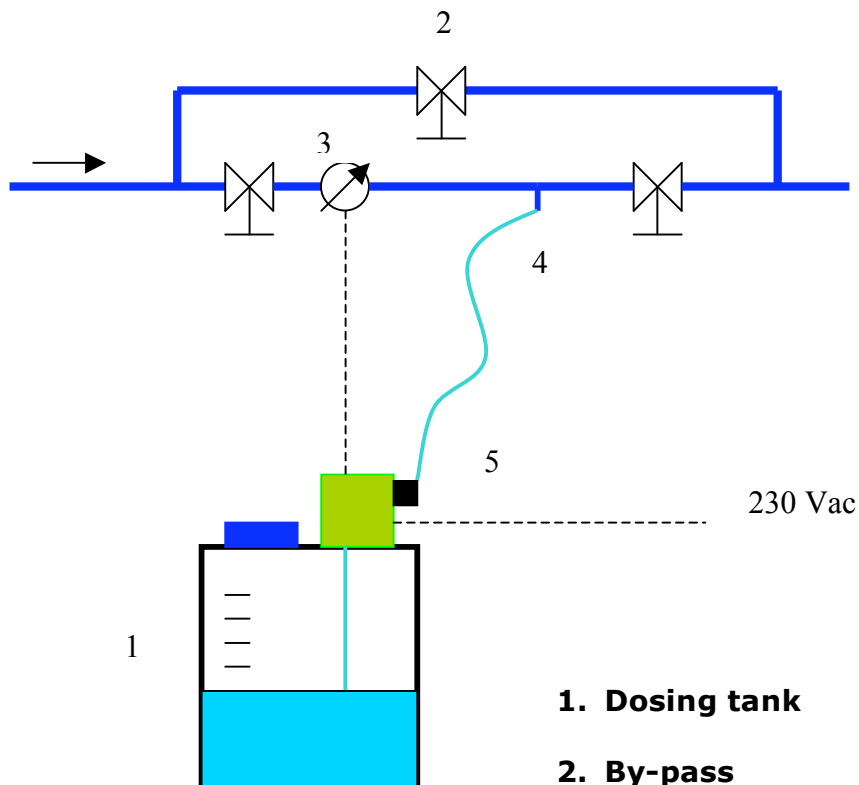
Since the use of stabilised hydrogen peroxide is wide spread in different European countries (France, Holland, Belgium,...) this became the reference water treatment method for prevention against Legionella pneumophila bacteria in tap water and cooling circuits.

This kind of legionella treatment has some advantages compared to thermal disinfection : higher efficiency, better control, lower cost per m3 water treated, higher safety,...

Building owners can also use the system with minimum investments in infrastructure and have immediate results.

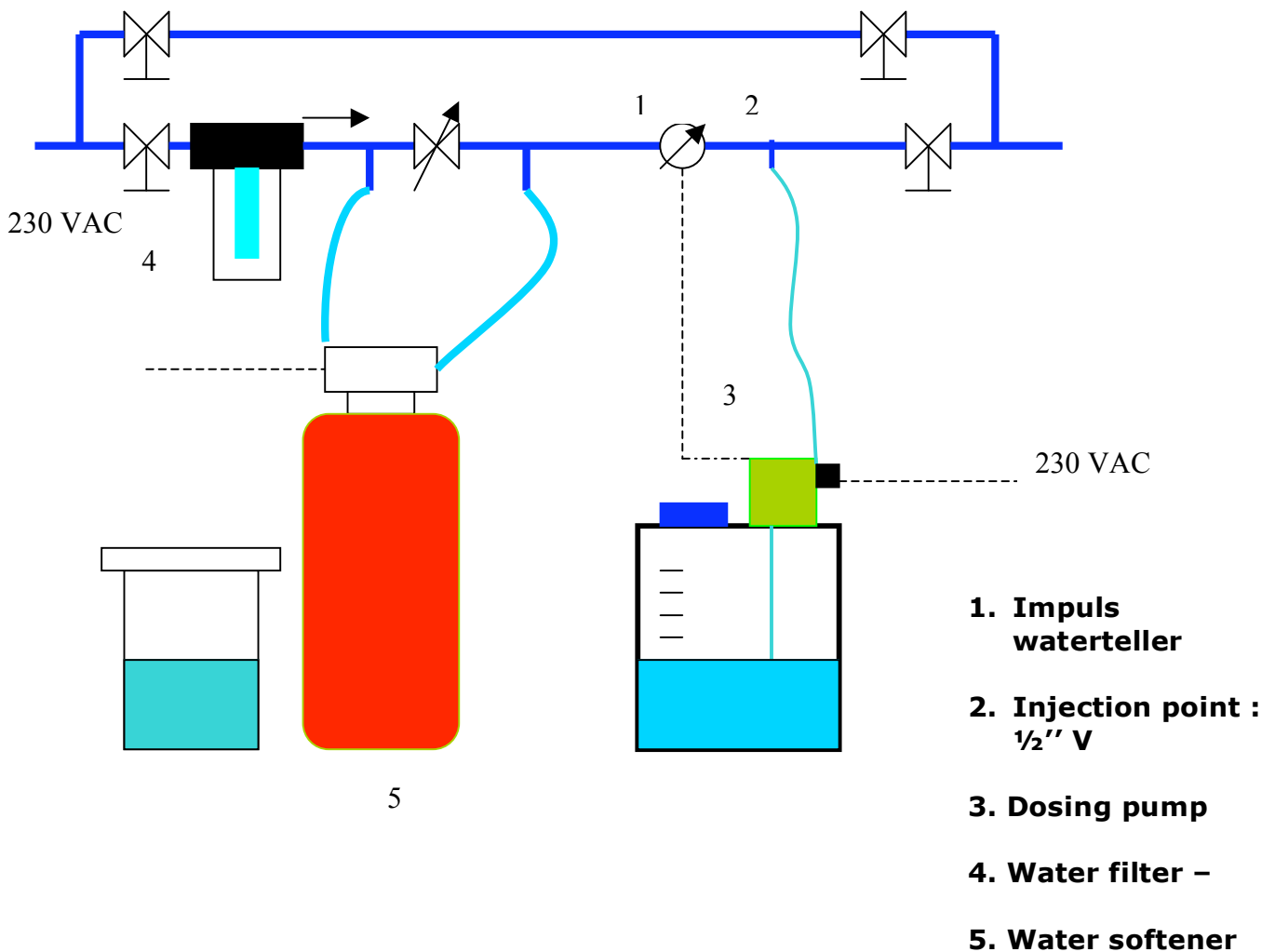
Also with water systems which are periodically thermally disinfected, the use of stabilised hydrogen peroxide can be recommended to remove biofilms in a more efficient way.

## Volumetric dosing system AnoPer 8101



- 1. Dosing tank**
- 2. By-pass**
- 3. Water counter with pulse generator**
- 4. Injection point : 1/2" V**
- 5. Dosing pump with high compression output and warning systems**

**State-of-the-art scheme**  
**filter – softener – dosing system**





## **Characteristics of AnoPer 8101**

### ***General disinfection action***

- No chemical interactions
- AnoPer 8101 has no smell and produces no gases
- Anoper 8101 has no taste

### ***User friendly***

- AnoPer 8101 is a non toxic product
- AnoPer 8101 doesn't create foams or skin irritations.
- AnoPer 8101 is not cancerogene
- AnoPer 8101 is not corrosive

### ***Very effective against bacteria***

- Develops no resistance
- Destroys biofilm
- Has a long lasting effect
- Efficiency is improved with higher temperatures
- Prevents against recontamination