

# SANILINE Sanitation Unit

## • Application

**SaniLine units** are the sanitation in line solution for fresh product filling machines.

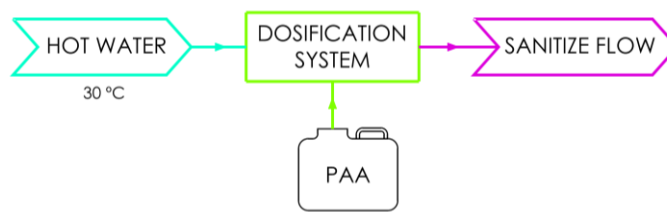
They use a continuous dosing system of peracetic acid (PAA) through an adjustable system that doses at a fixed ratio to a variable water inlet flow rate.

They are simple and compact units. They provide a low or minimum level alarm on the chemical reservoir and have the ability to communicate with the filler.

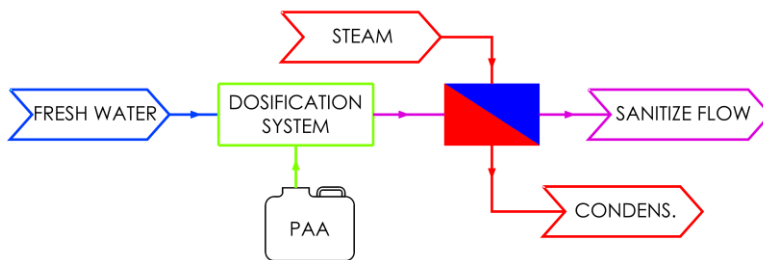
There are three types of sanitising equipment, depending on the needs of the process and the types of services in the plant

## • SaniLine Types

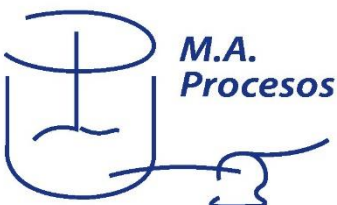
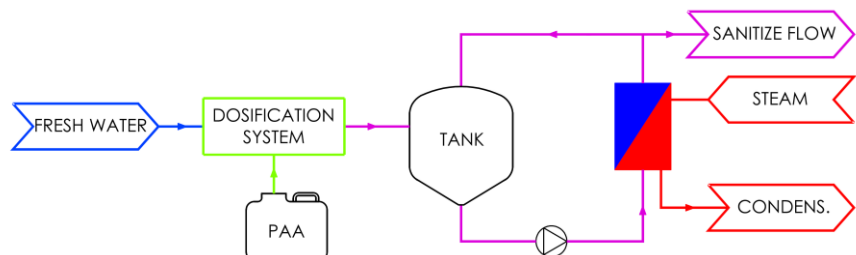
**SaniLine 1:** Sanitation in line without heating



**SaniLine 2:** Sanitation in line with heating



**SaniLine 3:** Sanitation in line with heating and tank

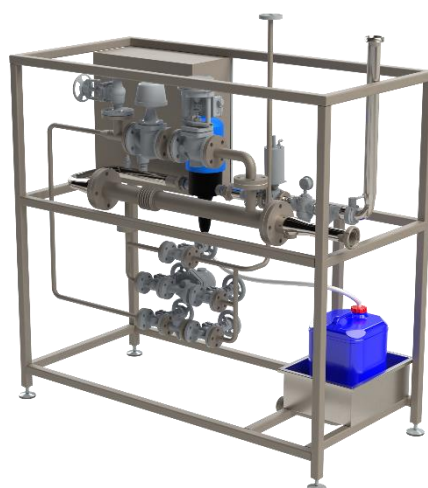


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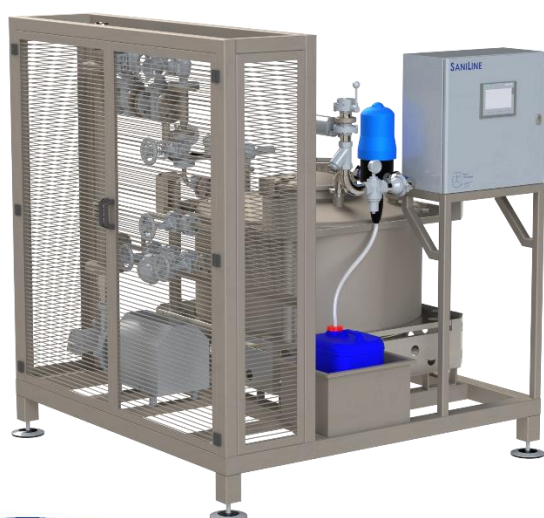
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# SANILINE Sanitation Unit

- **Technical specification**

## Power requirements:

|                    |                                           |
|--------------------|-------------------------------------------|
| Power demand       | 4 kW – 400 V AC (only for SaniLine 3)     |
| Command tension    | 24 V.c.c.                                 |
| Electrical cabinet | Stainless steel A304 (600 x 600 x 300 mm) |

## Materials:

|                                                            |                           |
|------------------------------------------------------------|---------------------------|
| Parts in contact with the product                          | Stainless steel AISI 316L |
| Other steel parts                                          | Stainless steel AISI 304L |
| Gaskets in contact with the product                        | EPDM (*)                  |
| (*) Gaskets in contact with concentrate PAA in FKM (Viton) |                           |

## Operating limits:

|                          |           |         |
|--------------------------|-----------|---------|
| Delivery flow            | 6.000 l/h | 4,0 bar |
| Max. heating temperature | 40°C      |         |

## Fittings:

Racor DIN 11851 | T-clamp  
Media to flanges EN1092-1



# SANILINE Sanitation Unit

- Dimensions**

|            | DIMENSIONS |        |        |
|------------|------------|--------|--------|
|            | L (mm)     | W (mm) | H (mm) |
| SANILINE 1 | 1.700      | 500    | 1.615  |
| SANILINE 2 | 1.763      | 800    | 1.615  |
| SANILINE 3 | 1.780      | 1.780  | 2.012  |

(\*) Indicative information. We reserve the right to modify any material or feature without notice. Non-contractual pictures.

