



HYGIENE AND SANITATION

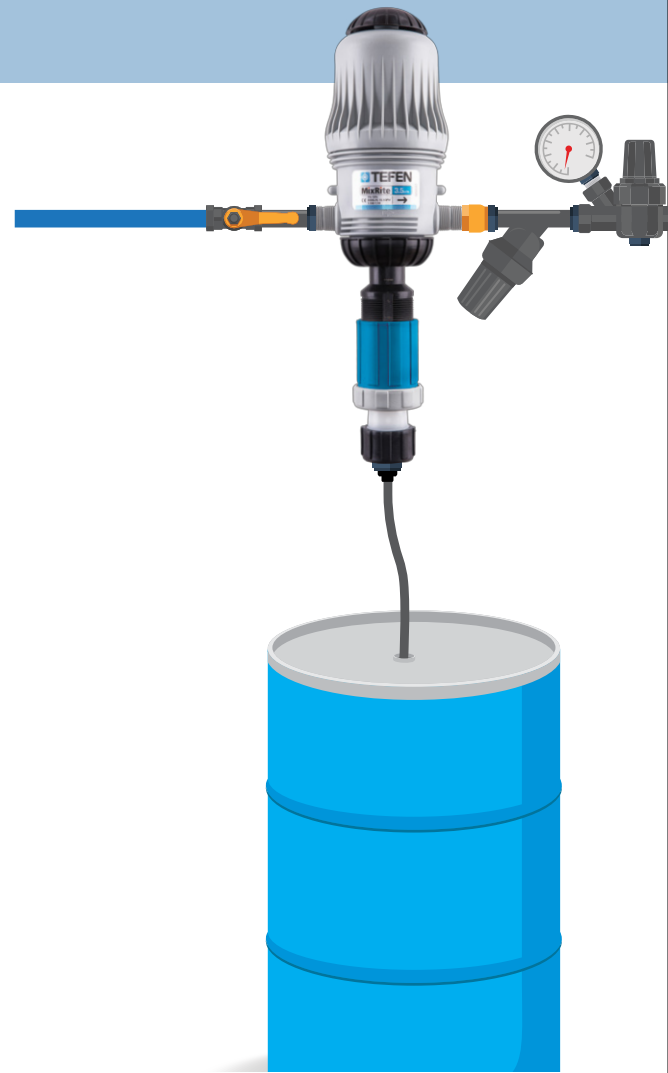
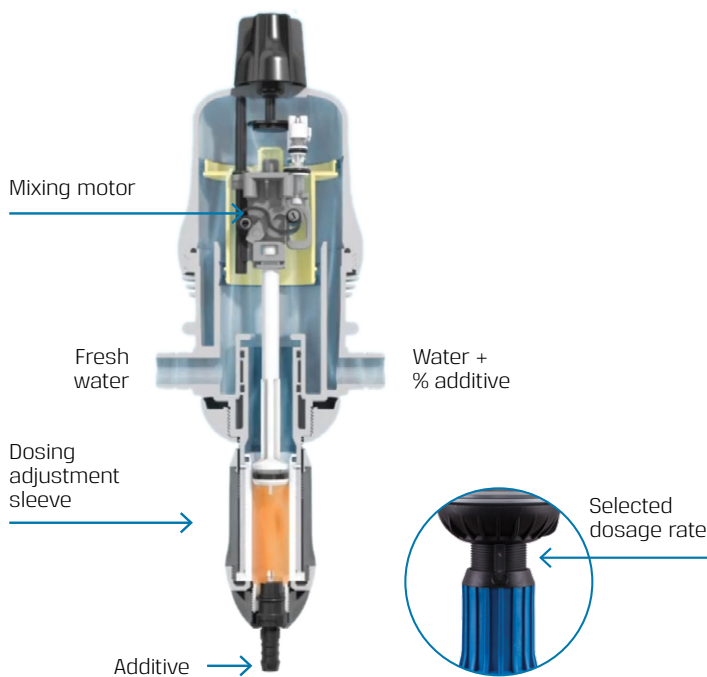
SOLUTIONS

MixRite



MixRite Advantages

- Hydraulic, volumetric and non-electric.
- Dosing proportional to water flow rate.
- Excellent dosing repeatability and homogeneity.
- Easy dosing adjustment.
- Easy to install, operate and maintain.



Installation Recommendations

Please follow these guidelines to prevent water contamination from the injection system:

- Stop valve or non return valve must be installed.
- 130-micron filter (120 mesh) up-stream filter must be installed.
- The pump must be placed above the container of the dosing product.
- In cases of bypass installation, air release method must be applied.

Applications



Commercial laundry



Institutional kitchens



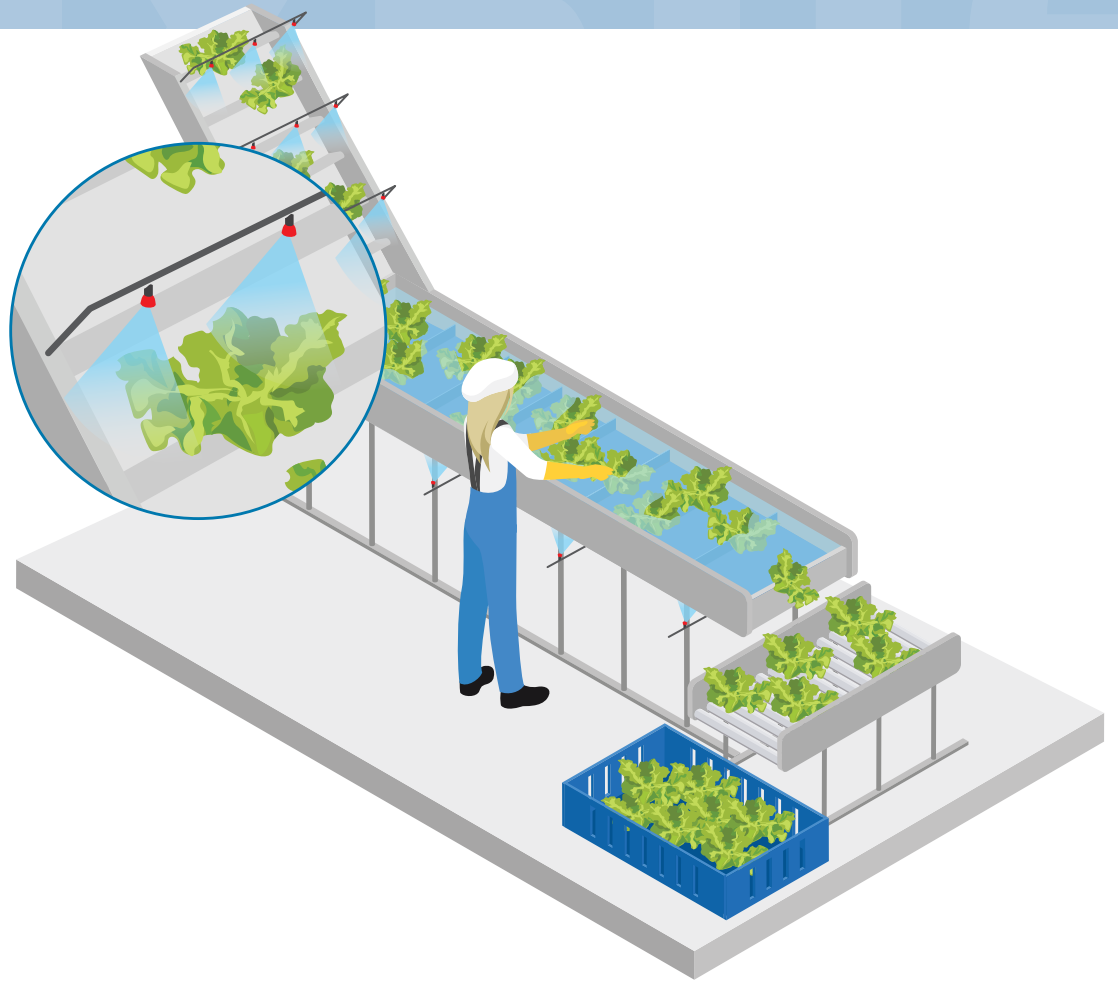
Institutional sanitation and hygiene



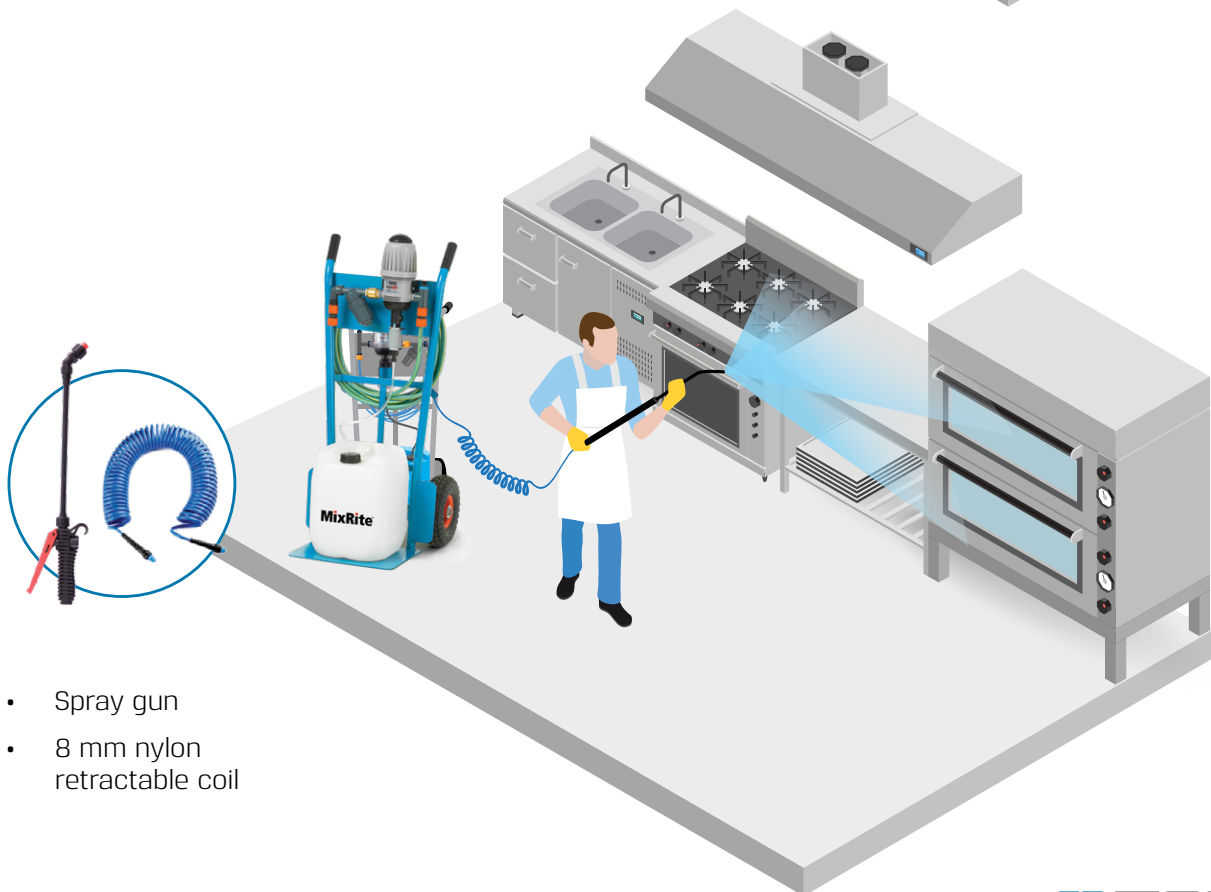
Beer line cleaning



Food processing and sanitation



- Nut 11/16" for nozzle
- Fan spray nozzle
- 1/4" female straight nozzle holder



- Spray gun
- 8 mm nylon retractable coil

Tefen Dosing Pumps



MixRite™ 2.5 Series Low Flow Rate

0.1-0.9%, 0.3-2%, 0.4-4%

Water pressure	02 - 8 bar (2.9-120 psi)
Flow Rate	7 - 2500 l/h (1.85-660) gal/h
Weight	1.8 kg (4 lb)
Coupling	3/4"



MixRite™ 3.5 Series

0.03-0.2%, 0.1-0.9%,
0.3-2%, 0.5-5%, 1-10%

Water pressure	02 - 8 bar (2.9-120 psi)
Flow Rate	10 - 3500 l/h (2.65-930) gal/h
Weight	1.8 kg (4 lb)
Coupling	3/4"

MixRite™ Cart



For alkaline
and acids
(PAA) (<15 %).



Chlorinated products
(hydrogen peroxide,
sodium hypochlorite, etc.).

External
bypass



For facilities operated
with hard water (high PH),
combined with alkaline,
foam or chlorinated product.



Internal
bypass



For highly
concentrated
acids (>15 %).

About Tefen

Tefen is a leading manufacturer of environmentally friendly, non-electric volumetric equipment and flow products. Since 1973.

Tefen's MixRite line of water-driven proportional dosing pumps are used to ensure precise additive injection directly into the water or fluid line, with various flow rates, feed ratios and pressure ranges. These injectors are extremely durable, manufactured from engineered composite materials to withstand the rigors of the elements, as well as chemicals and acids for injection.

The Tefen MixRite water powered dosing pump is a simple, user friendly and ingenious system that has demonstrated its value in over 90 countries.

Tefen is ISO 9001 2015 certified



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