

HYGIENE AND SANITATION

SOLUTIONS —

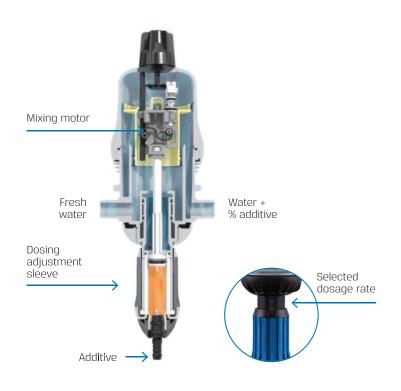
MixRite



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



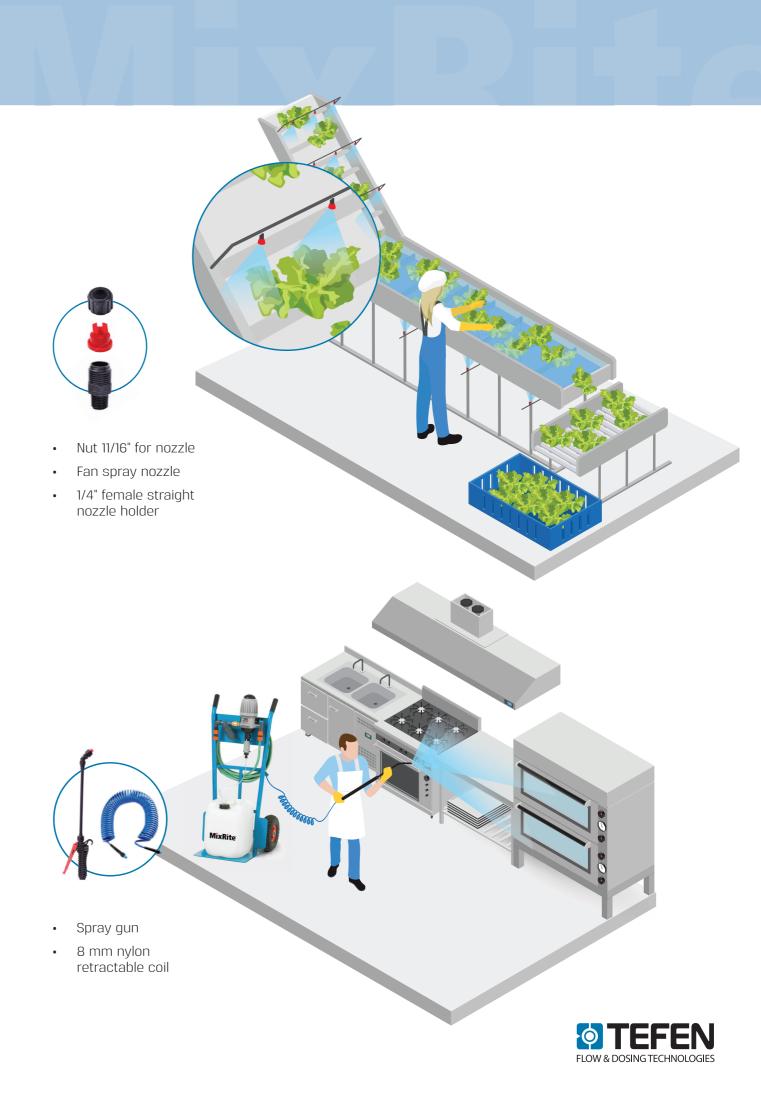
Institutional sanitation and hygiene



Beer line cleaning



Food processing and sanitation



Tefen Dosing Pumps



Water pressure

Flow Rate

Weight

Coupling

MixRite 2.5 Series **Low Flow Rate**

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

1.8 kg (4 lb)

3/4"

02 - 8 bar (2.9-120 psi)

7 - 2500 l/h (1.85-660) gal/h



Coupling

MixRite 3.5 Series

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

1 1
MixRite

MixRite Cart

	Water pressure
_	Flow Rate
_	Weight

02 - 8 bar (2.9-120 psi) 10 - 3500 l/h (2.65-930) gal/h 1.8 kg (4 lb) 3/4"

Internal

bypass



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



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



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



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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