

MULTIFOAM[®] INOX

*Multi-use
foaming
atomizer
in stainless
steel 18/8*



AEB[®]

IMPROVEMENT THROUGH BIOTECHNOLOGY

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atomizer
in stainless
steel 18/8**

MULTIFOAM[®] INOX is a low pressure foam atomizer which is utilized for various cleaning purposes and in particular for:

Cleaning with AEB foam detergents:

STERIFOAM[®]

Neutral sanitizer, for particularly delicate surfaces.

AROFOAM[®]

Mildly alkaline, for any type of surface.

OLIFOAM[®]

Mildly alkaline-emulsifier for the elimination of mineral oils and fats, suitable for all surfaces.

SANIFOAM[®]

With a medium alkalinity and a sanitizing action, it removes moulds and organic deposits.

VEROFOAM[®]

Mildly alkaline, for the removal of animal and vegetable fats.

REMOFOAM[®]

Highly alkaline to remove fats and organic dirt.

CEPOFOAM[®]

Mildly acid, particularly indicated for the removal of limestone from surfaces and equipments.

CELOFOAM[®]

Sanitizing acid for the removal of inorganic dregs.

CELOFOAM NS[®]

Highly acid, without formaldehyd.

CELOFOAM SAN[®]

Highly sanitizing acid for the removal of mineral dregs.

Cleaning by spray application of traditional detergents:

CLEM[®]

Foaming neutral shampoo.

DOMAL[®]

non-foaming, mildly alkaline detergent.

Environmental sanitation by spray application of sanitizers and sanitizing detergents:

NEUTROSAN[®]

Neutral, non-foaming, polybiguanide based.

QUATESAN[®]

Mildly alkaline and based on quaternary ammonium salts.

GLUTASAN[®]

Concentrated sanitizer based on biglutaric aldehyd and quaternary ammonium salts, for the environmental and equipment control in agro-alimentary industries.

NEPOSAN A[®]

Detergent with a strong sanitizing and deodorizing action.

MULTIFOAM[®] INOX is made up of a 24 litre tank which can be utilized up to a pressure of 8 bar and is loaded by means of a normal compressor; it is equipped with a 70 cm lance, 3 metres of rubber pipe, two foaming nozzles and one atomizing nozzle. The ball tap regulates foam erogation. The tap enables the regulation of air quantity and therefore foam volume. **MULTIFOAM[®] INOX** is entirely built in stainless steel 18/8 AISI 316.

Modalities of operation

For use with foam detergents: fill up the tank of **MULTIFOAM[®] INOX** with a 5-6% solution of foam detergent and place under pressure with the compressor by employing the appropriate tap which comes equipped with a universal coupling for compressed air. Choose the foaming nozzle between the two types made available (Ø 7 mm for normal foam; Ø 9 mm for a more compact foam) and install it onto the lance. Then open both taps, the one for releasing the liquid and the one for the foam and start foaming. At the end of its use empty **MULTIFOAM[®] INOX** and throughly rince the tank and the lance while the nozzle is still on it.

N.B. When the pressure reaches 4 bar **MULTIFOAM[®] INOX** must be reloaded with the compressor as the flow and the consistency of the foam decrease considerably.

For use with traditional detergents

Follow up the same procedure as with the foam detergents.

For use with sanitizers

Fill up the tank of **MULTIFOAM[®] INOX** with a 0,25-1% solution of the sanitizer to be used and place under pressure with the compressor by turning the relevant tap. Install the atomizing nozzle on the lance, open only the tap for releasing the liquid, then start spraying. At the end of its use empty **MULTIFOAM[®] INOX** and thoroughly rinse the tank and the lance while the nozzle is still on it.

N.B. When caused as an atomizer **MULTIFOAM[®] INOX** can be completely emptied with just one loading.

For use with compressed air network

In the case of use both with foam detergents and with sanitizers, it is possible to leave **MULTIFOAM[®] INOX** connected to the compressed air network. In this case the air coupling should be equipped with with a pipe long enough to reach the **MULTIFOAM[®] INOX** equipment placed where foaming or sanitation is necessary. The connection should be done as if **MULTIFOAM[®] INOX** should be reloaded, and both the network outlet tap and the air feeding tap in the **MULTIFOAM[®] INOX** are to be kept open.

Technical characteristics

- * Dimensions: cm 35x35 h 80
- * Weight: kg 14
- * Tank capacity: 24 liters
- * Lance: cm 70
- * Special rubber pipe: m 3
- * Screw thread loading cap
- * Safety valve
- * Bar/psi manometer
- * Ait inlet tap
- * Liquid outlet tap
- * Foam tap
- * Ø 150 self lubricating wheels
- * Plastic tube for level checking
- * Ø 7 mm, 45° foaming nozzle
- * Ø 9 mm, 45° foaming nozzle
- * One spraying nozzle



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