

# SILOFOGGER

AEROSOL MISTER WITH  
COMPRESSED AIR FOR SANITIZERS,  
BIOCIDES, AND INSECTICIDES



■ SILOFOGGER

## ADVANTAGES

RANGE OF  
OVER 6 METERS  
(20 FEET)

PENETRATES  
EVEN THE  
SMALLEST SPACES

CONVENIENT AND  
EASY TO USE

EASY TO TRANSPORT  
AND POSITION DUE TO  
ITS COMPACT SIZE

OPERATES WITH  
COMPRESSED AIR,  
REQUIRING NO ELECTRICIT

## AEB ENGINEERING: POWERFUL AND HIGH-PERFORMANCE CLEANING TOOLS FOR INDUSTRY

**Silosfogger** is manufactured by **AEB ENGINEERING**, which guarantees the highest quality and reliability through **100% internal and on-site production**. **AEB ENGINEERING** specializes in developing equipment for cleaning, hygiene, and sanitization of all environments, analytical equipment, and food processing plants. It also offers **flexible and personalized support** during installation and after-sales.



Ceilings, gaps, ducts, extraction chimneys, and ventilation systems are all challenging spaces for cleaning and sanitation.

**Silosfogger** is designed to create **sanitized work environments**, thanks to its powerful jet and micro-misting capabilities. It operates using **compressed air to spray** aqueous solutions of sanitizers, biocides, and insecticides, and is also suitable for misting disinfectant solutions.

These features allow **Silosfogger** to reach distant areas and **penetrate small spaces**, ensuring adequate saturation of the treated environment. Additionally, it can be easily connected to a compressed air line or a mobile compressor, making it a convenient and safe system. Its compact size enables easy transportation and positioning.



Silosfogger

## APPLICATION AREAS

**Silosfogger** is particularly suitable for disinfection and pest control in:

- Clean rooms
- Bottling departments
- Winemaking, food, and agri-food processing areas, as well as storage areas
- Mechanical workshops and other types of processing facilities
- Shops
- Laundries
- General warehouses
- General offices
- Any environment where light humidification is not problematic

## TECHNICAL FEATURES

- Operates with compressed air only (**no electricity needed**)
- Stainless steel tank available in **9 and 18 liters**
- 4 Bar pressure, with an output of about 300 g/min
- **Coverage of about 10m x 10m H6m in 1 minute**
- Pressure regulator with gauge
- Start/stop valve
- Vent/safety valve
- 8mm air inlet

## SILOFLOGGER 18L CART WITH TELESCOPIC ROD + 4T

The **Silosfogger** is also available in a **cart version: easy to transport and maneuver**, thanks to its four wheels (two of which are swivel with brakes), made of 304 stainless steel, offering great stability, robustness, and durability. **It can hold up to 6 Silosfogger units or different product containers, allowing for versatile use.**

- **2.5-meter rod extendable up to 4 meters**
- Saturation of approximately 2000 m<sup>3</sup> with a radius of 100 m on each side, thanks to the 4T KIT with 4 nozzles
- **High capacity with an 80x80 cm base that can hold up to 6 Silosfogger units or different product containers**



Silosfogger 18L cart with telescopic rod + 4T

## SILOFOGGER OPTIONALS

Two optional kits are available for **Silosfogger**:

- **TIMER KIT:** An electrical panel with a solenoid valve and timer for programmable start and stop, suitable for all **Silosfogger** models. With this kit, **Silosfogger** can be operated without personnel present in the misting area.

- **4T KIT:** This kit includes 4 nozzles and is designed to be fixed (using the included bracket) wherever needed. Connected to **Silosfogger** via a dual air/product hose, it can mist up to 2000 cubic meters and cover a radius of 5 meters on each side.



Timer Kit



4T Kit