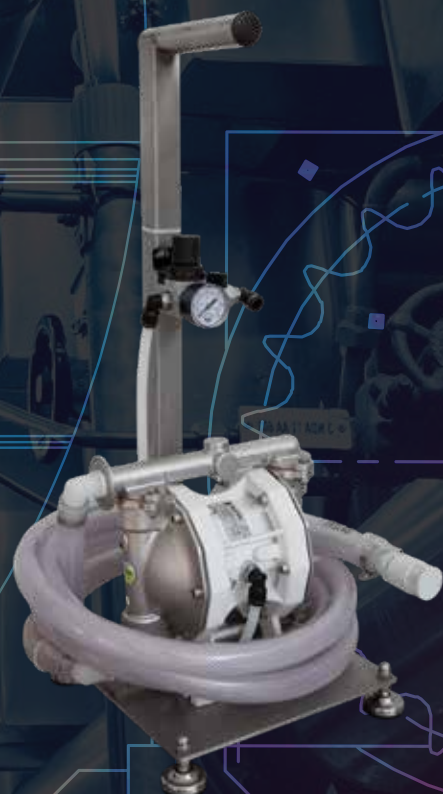


# AUTOCLAVE DOSING UNIT

EQUIPMENT FOR THE TRANSFER  
AND INJECTION OF SOLUTION PRODUCTS



DOSER FOR  
AUTOCLAVES WITH  
PUMP UP TO 18L/MIN



DOSER FOR  
AUTOCLAVES WITH  
PUMP UP TO 50L/MIN

## BENEFITS

EASY  
TO MOVE  
AS NEEDED

POSSIBILITY TO USE  
INGREDIENTS TOO,  
THANKS TO ITS  
FOOD-GRADE  
CERTIFICATION

INJECTION OF  
PRODUCTS ALREADY  
DISSOLVED IN  
CIRCUITS, EVEN AT A  
0 TO 7 BAR PRESSURE

## AEB ENGINEERING: RELIABLE AND PRECISE DOSING SYSTEMS

The **dispenser for autoclaves** is manufactured by our **AEB ENGINEERING** Division, which, thanks to **100% in-house and on-site production**, ensures the highest quality and reliability of the technologies used. **AEB ENGINEERING** specialises in the construction for the transfer and injection of solution products, systems for the treatment and production of food and for the sanitisation of all environments. Furthermore, it guarantees flexible and personalised support, both during installation and after-sales.



The **autoclave dispenser** is specific for the **transfer and injection of already dissolved products in circuits under a pressure up to 7 Bar**. This system is **certified for food use** and, therefore, can also be used for ingredients. Its light weight and the stability of its non-slip feet make any handling easy.

The **autoclave dispenser** is available in **2 models**:

- **with pump up to 18 L/min;**
- **with pump up to 50 L/min.**



*Autoclave dispenser with  
pump up to 18 L/min*



*Autoclave dispenser with  
pump up to 50 L/min*

## TECHNICAL FEATURES

- FDA-certified (food grade) electropolished 316 stainless steel pump that can also be used for ingredients;
- Operation with air only;
- Flow rate variation through pressure regulator;
- Measurement of the working pressure through the 0-10 bar pressure gauge;
- Resistance to all types of detergents and adjuvants.



*Injection valve*



*Bottom valve*