



## DLOV/W Series

The **DLOV/W** is a **new line** of plants characterized by the **great versatility**.

The operational flexibility of combining the benefits of a **steam sterilization autoclave** with that of a high efficiency **industrial washing machine** for rinse components, machine parts, accessories (eg freeze drying trays) that require removal residue of dust, particles and contaminants.

Conforming to **UNI EN ISO 15883-1**. Ability to perform a Washing Cycle with "A<sub>0</sub>" lethality factor parameter.

This combined Plant, *Steam Sterilizer & Industrial Washing Machine* allows to:

- wash, sterilize and dry with a single process tanks, mechanical parts or other materials;
- reduce the number and volume of plants into sterile area;
- reduce the cost of validation and maintenance;
- simplify operational procedures for staff;

Standard and customized models.

Sizes available from 80 lts. to 30,000 lts.

### **In compliance with :**

cGMP, FDA, GAMP, EN 285, EMC 89/336/EC, 93/68/EC, 73/23/EC, PED 97/23/EC.

### **Main applications :**

- Empty glassware (e.g. vials, ampoules, bottles)
- Stoppers
- Inox equipment and instruments
- Inox machine parts
- Empty containers
- Filters and accessories
- Rubber materials
- Textiles
- Liquid solutions and culture media in sealed or unsealed containers (e.g. vials, bottles, ampoules)
- Plastic materials (able to withstand usual temperatures for saturated steam sterilization)



- Animal cages

A vacuum washer industrial system is therefore a solution marked by a really useful versatility and able to operate effectively in a wide range of applications. The reliability of pex crosslinking ensure practicality in every operational process and considerable ease of use by operators, allowing the plant to offer the utmost level of quality.