



DE LAMA

Process & Sterilization Solutions since 1949



**GMP Washers & Combined
Steam Sterilisers with Washing Function**

DLWD & DLOV/W Series

**The industrial washing solution,
solo or with saturated steam
sterilization, for machine parts,
tools and components.**

**The modular configuration (chamber, washing
skid and ATU), in conjunction with the tailor
made chamber size, are offered together to
fulfil the widest variety of pharmaceutical
industry needs.**



**Pharmaceutical
Industry**



Cosmetics

MAIN FEATURES

Separate washing
skid and ATU
for lay-out flexibility

No water storage
in the chamber
for enhanced cleaning

Working conditions
independent from
water loop ripple

Compliant
with the current
International standards

SCADA Windows OS
control system,
CFR 21-Part 11

DESIGN, CONSTRUCTION & FUNCTIONAL FEATURES

- capacity: from 500 lts. up to 3000 lts. (other sizes available on request)
- semi-automatic hinged doors or automatically sliding doors
- chamber execution in highly satin finish AISI 316L stainless steel
- pass-through execution for no cross-contamination with interlocked doors
- washing skid with water storage tank
- Air Treatment Unit with heaters
- conductivity meter
- customized trolley



MAIN OPTIONS

- detergent dosing units (up to 4)
- additional water storage tank
- heaters for water loop
- heaters for compressed air
- demister on air exhaust
- SIP
- degrease phase
- TOC measurement

For more options please refer to detailed technical specifications.

