

MONOBLOC VERTICAL STERILIZERS DLV CAB

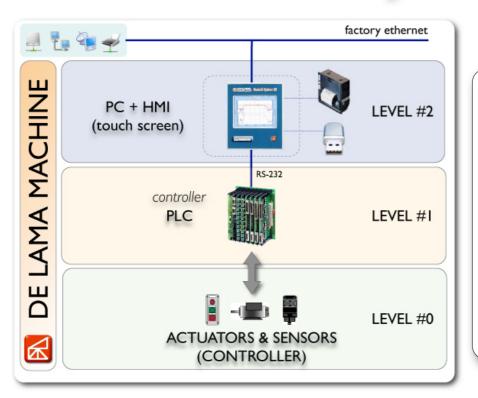


- Vertical autoclaves **DLV CAB series**, featuring a simple construction and provided with built-in **steam generator**, meet the widest requirements of laboratories, research institutes and, as pilot or production equipment, in small lots, even of the Pharmaceutical Industries
- The **simple design** and the **ease of use** find in DLV CAB autoclaves the ideal ratio between **quality** and **reliability**, and make them the ideal product for the widest requirements with an excellent "value for money"

- Execution in AISI 316L stainless steel
- Built-in electrical steam generator
- Built-in liquid ring vacuum pump
- Cylindrical wire baskets for loading/unloading
- ●Design, manufacturing and test according to European Pressure Equipment Directive (P.E.D.) No.97/23/EC
- Electrical system according to **CEI EN 60204-1:2006-09**
- ●Control and management system, **OLIMPYA/WP-TS** model, with SCADA architecture



Control System



Control and management system, **OLIMPYA/WP-TS** model, featuring real SCADA structure (Industrial PC + **PLC with CPU**) is provided with:

- Windows XP Embedded® operating System;
- Touchscreen
- Creation of files for cycles tracking in ".pdf" format directly downloadable on external memory via **USB** or printable locally on a **thermic** printer

AVAILABLE CONFIGURATIONS

DLV CAB model, having dimensions mm.dia.500x800(h) and 170-lt capacity, is available in the following configurations:

- **STERILIZATION by SATURATED STEAM** with max working parameters 138,2°C and 3,5 abs bar for solids, liquid solutions and porous materials
- **STERILIZATION by AIR/STEAM MIXTURE** with max working parameters 138°C and 5 abs bar for liquid solutions in sensitive packaging
- **STERILIZATION of HIGH PATHOGENIC RISK MATERIAL** and biological agents group 3 or 4 of the European Directive 2000/54/EC with max working parameters 138°C and 5 abs bar









