



## DLV-CAB Series

Monobloc autoclaves for treatment of materials used at Pharmaceutical Industry laboratories, Institutes and research Centers, Virology and Microbiology laboratories, in the sanitary/hospital field and in the food sector and for specific treatment of materials at high pathogenic risk and wastes coming from infectious diseases areas.

Possibility of realization for operation even by air/steam mixture (DLV CAB-HP type) for specific treatment of wastes and high pathogenic risk materials (e.g. production of vaccines/serums, diagnostic and biotechnological products, materials outcoming from infectious diseases areas).

Standard models with sizes of 95 lts. and 170 lts.  
Configurations to meet even Customer's specific requirements.

### **In compliance with:**

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

### **Main applications:**

- unporous solids: e.g. surgical instruments, test tubes, flasks, empty glassware, stoppers, etc.
- porous solids: e.g. textiles, garments, clothes, gauzes, etc.
- liquid solutions and culture media in sealed or unsealed containers

In addition to the wide range of possible uses, the steam sterilisers proposed by De Lama offer additional advantages: starting with the highest standards of quality and reliability - to ensure the best in each specific application field - up to opportunities for customization, with outputs tailored to specific customer needs.

Our autoclave for steam sterilization of medical devices can offer high efficiency, safety and long life cycle.



## DLVS Series

Single wall autoclaves for treatment of materials to be extracted moist or not completely dry used at Pharmaceutical Industry laboratories, Institutes and research Centers, Virology and Microbiology laboratories, in the sanitary/hospital field and in the food sector.

Standard models with sizes from 40 lts. to 170 lts.

Configurations to meet even Customer's specific requirements.

### **In compliance with :**

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

### **Main applications :**

Products that can be taken out moist or not completely dry : unporous solids (e.g. test tubes, flasks, surgical instruments, etc.), liquid solutions and culture media in sealed or unsealed containers.

### **DE LAMA DLVS**

MODEL	CHAMBER VOLUME	CHAMBER INTERNAL DIMENSIONS		WEIGHT	INSTALLED POWER
		DIAMETER mm	HEIGHT mm		
	lts.			kg.	kW
DLVS 40.50	71	400	500	85	4,2
DLVS 40.60	83	400	600	100	4,2
DLVS 40.70	95	400	700	110	4,2
DLVS 50.60	132	500	600	145	7,5
DLVS 50.70	151	500	700	165	7,5
DLVS 50.80	170	500	800	180	7,5



To respond in the best possible way to the needs related with the steam sterilization of medical devices, materials and instruments from pharmaceutical laboratories and research centres, the plants proposed by De Lama represent the ideal solution. Thanks to a long experience in designing and manufacturing high quality equipment, the company is able to satisfy all the customer requirements.

Contact us to get more information about our vacuum sterilizers and the opportunities for customization.



## DLVD Series

Double wall (with jacket) autoclaves for treatment of materials to be extracted dry used at Pharmaceutical Industry laboratories, Institutes and research Centers, Virology and Microbiology laboratories, in the sanitary/hospital field and in the food sector.

Standard models with sizes from 40 lts. to 170 lts.

Configurations to meet even Customer's specific requirements.

### **In compliance with:**

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

### **Main applications:**

Products that have to be taken out dry: unporous solids (e.g. test tubes, flasks, surgical instruments, empty glassw

### **DE LAMA DLVD**

MODEL	CHAMBER VOLUME	CHAMBER INTERNAL DIMENSIONS		WEIGHT	INSTALLED POWER
		DIAMETER mm	HEIGHT mm		
	lts.			kg.	kW
DLVD 40.50	71	400	500	135	5,4
DLVD 40.60	83	400	600	155	5,4
DLVD 40.70	95	400	700	170	5,4
DLVD 50.60	132	500	600	215	9,0
DLVD 50.70	151	500	700	245	9,0
DLVD 50.80	170	500	800	270	9,0