



## **DLOG Series**

Autoclaves working under pressure for treatment of materials sensitive to high temperatures and humidity (e.g. syringes, defluxers, catheters, cartridges for dialysis, plastic articles, bandages, sutures, etc.), paper materials, wood and for sterilization of powders which deteriorate by heating exposure.

Horizontal autoclaves working under pressure.

Standard and customized models.

Sizes available from 100 lts. to 50,000 lts.

### **In compliance with:**

cGMP, GAMP, EN 556, EN 1422, EN 550, EMC 89/336/EC, 93/68/EC, 73/23/EC, PED 97/23/EC.

### **Main applications:**

products sensitive to high temperatures and humidity.

### **Examples:**

- Syringes, defluxers, catheters, cartridges for dialysis, plastic articles, bandages, sutures, etc.
- Powders which deteriorate by heating exposure
- Paper materials: books, parchments, etc.
- Wood
- Antique furniture
- Pictures

### **ETHYLENE OXIDE (EtO) GAS STERILIZERS DLOG and DLOG/V**

MODEL	CAPACITY	CHAMBER INTERNAL DIMENSIONS	MAXIMUM WORKING PRESSURE	LOADING CAPACITY IN EUROPALLETS (dimensions mm.800x1200)
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 Macedonia  
 Palenzo

	lbs.	HEIGHT mm	WIDTH mm	DEPTH mm	abs. bar	kPa	
DLOG 101	640	800	800	1000	3,5	350	-
DLOG 201	800	1000	800	1000	3,5	350	-
DLOG 211	1000	1000	800	1250	3,5	350	-
DLOG 311	1250	1000	1000	1250	3,5	350	1
DLOG 411	2925	1300	900	2500	3,5	350	2
DLOG 501	3625	1450	1000	2500	3,5	350	2
DLOG 511	5510	1450	1000	3800	3,5	350	3
DLOG 521	7250	1450	1000	5000	3,5	350	4
DLOG 531	8990	1450	1000	6200	3,5	350	5
DLOG 541	10875	1450	1000	7500	3,5	350	6
DLOG 551	12470	1450	1000	8600	3,5	350	7
DLOG 561	14500	1450	1000	10000	3,5	350	8
DLOG 611	16864	1600	1700	6200	3,5	350	10
DLOG 621	20400	1600	1700	7500	3,5	350	12
DLOG 711	21675	1700	1700	7500	3,5	350	12
DLOG 631	23392	1600	1700	8600	3,5	350	14
DLOG 651	27200	1600	1700	10000	3,5	350	16
DLOG 811	24225	1900	1700	7500	3,5	350	12
DLOG 911	25994	2150	1950	6200	3,5	350	10
DLOG 931	37734	2150	1950	9000	3,5	350	14



Over 50 years of experience in the design and manufacture of equipment for use in pharmaceutical and hospital field lead to offer instruments and services marked by the high quality, reliability and able to provide also interesting opportunities in terms of convenience. The ethylene oxide sterilizers prove to be among the most effective methods to achieve satisfactory and safe results



## **DLOG/V Series**

Autoclaves working under vacuum for treatment of materials sensitive to high temperatures and humidity (e.g. syringes, defluxers, catheters, cartridges for dialysis, plastic articles, bandages, sutures, etc.), paper materials, wood and for sterilization of powders which deteriorate by heating exposure.

Horizontal autoclaves working under vacuum.

Standard and customized models.

Sizes available from 100 lts. to 50,000 lts.

Possibility of explosion-proof execution (DLOGV-Ex type) to increase equipment safety.

### **In compliance with:**

cGMP, GAMP, EN 556, EN 1422, EN 550, EMC 89/336/EC, 93/68/EC, 73/23/EC, PED 97/23/EC, CEI 64-5, ATEX 94/9/EC.

### **Main applications:**

Products sensitive to high temperatures and humidity.

### **Examples:**

- Syringes, defluxers, catheters, cartridges for dialysis, plastic articles, bandages, sutures, etc.
- Powders which deteriorate by heating exposure
- Paper materials: books, parchments, etc.
- Wood
- Antique furniture
- Pictures

### **ETHYLENE OXIDE (EtO) GAS STERILIZERS DLOG and DLOG/V**

MODEL	CAPACITY	CHAMBER INTERNAL DIMENSIONS			MAXIMUM WORKING PRESSURE		LOADING CAPACITY IN EUROPALLETS (dimensions mm.800x1200)
		HEIGHT mm	WIDTH mm	DEPTH mm	abs. bar	kPa	
	lts.						



DLOG 101	640	800	800	1000	3,5	350	-
DLOG 201	800	1000	800	1000	3,5	350	-
DLOG 211	1000	1000	800	1250	3,5	350	-
DLOG 311	1250	1000	1000	1250	3,5	350	1
DLOG 411	2925	1300	900	2500	3,5	350	2
DLOG 501	3625	1450	1000	2500	3,5	350	2
DLOG 511	5510	1450	1000	3800	3,5	350	3
DLOG 521	7250	1450	1000	5000	3,5	350	4
DLOG 531	8990	1450	1000	6200	3,5	350	5
DLOG 541	10875	1450	1000	7500	3,5	350	6
DLOG 551	12470	1450	1000	8600	3,5	350	7
DLOG 561	14500	1450	1000	10000	3,5	350	8
DLOG 611	16864	1600	1700	6200	3,5	350	10
DLOG 621	20400	1600	1700	7500	3,5	350	12
DLOG 711	21675	1700	1700	7500	3,5	350	12
DLOG 631	23392	1600	1700	8600	3,5	350	14
DLOG 651	27200	1600	1700	10000	3,5	350	16
DLOG 811	24225	1900	1700	7500	3,5	350	12
DLOG 911	25994	2150	1950	6200	3,5	350	10
DLOG 931	37734	2150	1950	9000	3,5	350	14



## DLOG/CA Series

Autoclaves working under pressure for treatment of materials sensitive to high temperatures and humidity (e.g. syringes, defluxers, catheters, cartridges for dialysis, plastic articles, bandages, sutures, etc.), paper materials, wood and for sterilization of powders which deteriorate by heating exposure.

The plant is designed for the installation on any customer's vehicle

Standard and customized models.

Sizes available from 100 lts. to 50,000 lts.

### **In compliance with:**

CGMP, GAMP, EN 556, EN 1422, EN 550, EMC 89/336/EC, 93/68/EC, 73/23/EC, PED 97/23/EC.

### **Main applications:**

Products sensitive to high temperatures and humidity.

### **Examples:**

- Syringes, defluxers, catheters, cartridges for dialysis, plastic articles, bandages, sutures, etc.
- Powders which deteriorate by heating exposure
- Paper materials: books, parchments, etc.
- Wood
- Antique furniture
- Pictures

