

ADVANCED
AND VERSATILE



LAMBDA 2000

CONTROL PANEL FOR
STERILIZATION RETORTS

CHARACTERISTICS

Classic control system based on a PLC with graphic display and a 100mm roll-chart process recorder, designed to control advanced retorting cycles for sterilization, pasteurization and cooking.

- Electronic instruments with LCD display and programming keys
- 100 mm chart recorder for graphing temperature, pressure and F_0 (with optional F_0 kit)
- Complete temperature and pressure control for the entire cycle, with optional pre-cooling control for delicate containers
- Store up to 16 cycle recipes in programmer memory for easy recall (or maximum of 99 total segments)
- Graphical display of cycle data in real time
- Process Alarm management
- Available in free-standing vertical layout or horizontal layout mounted directly on the autoclave



Optional FREE-STANDING COLUMN



ALARMS	
TEMP. PROBE	
TEMPERATURE	
PRESSURE TRANS	
PRESSURE	
MAX WAIT	
THERMAL CUT-OUT	
DOOR OPEN	
UNLOCKED	
DOUBLE PHASE	
ILLEGAL STEPS	
COMMUNICATION	
MUTE	

PROGRAM	
TIME	m:s
FAST	xxx
CYCLES	xx
RESTART	xx
DEV 1	xx
DEV 2	xx
TIME 1	0:00
TIME 2	0:00
RANGE LO	xxx
RANGE HI	xxx
FORMAT	xxx,x

TREND	
TEMPERATURE	1
120.0	36.6
	150.0
	0
	RST
	WT
	0.0
W=10min	
PRESSURE	1
1.50	0.63
	5.00
	0
	ALL
	WT
	0.00
W=10min	