



Article Name

Certoclay Classic

Article number

85.101.74

## Short description

Autoclave for sterilisation at 125°C or 140°C. Venting by stream process. Manual process timing with integrated timer. Process control by thermostat and precision valve. 18 liter volume.

## Description

CertoClav EL - the trusted, economic autoclaving solution since 50 years. Process control via precision valve. Now with stainless steel chamber.

The simple operation allows for effortless work with less handling. Through the CertoLock locking device the laborious turning of several screws is avoided.

4-fold safety system; 50 years experience in autoclave construction.

Selective 125/140° C. 100°C programme for the dissolving of culture media.

Manual time control via integrated timer.

Compact instruments also simply packaged, liquids (culture mediums), bottles and equipment, refuse sterilisation.

Configuration			
Precision thermometer		Steam release cock	
Precision pressure gauge		Thermostat and regulating valve	
4-fold overpressure security system		Heating integrated	
Technical data			
Material	Stainless Steel 304L	Certificates	CE, TUEV
Dimensions			
Volume	18 litre	Height	60 cm
Chamber diameter	26cm	Width	44 cm
Chamber height	35cm	Depth	40 cm
Useable height chamber	30 cm	Weight	10 kg
Working data			
Max. working temp	140°C	Current	230V, 50/60 Hz
Max. working pressure	2,7 Bar (39 psi)	Power	1300 Watt
Rated pressure	4,1 Bar (59 psi)		
Included		Recommended accessories	
Autoclave		Wire basket diam. 25	13.001.49
Base plate (internal)			
Mains cable			