

CERTOCLAV ESSENTIAL

THE ECONOMIC BASIC AUTOCLAVE



STERILISATION OF
SOLID INSTRUMENTS,
BOTTLES AND WASTE

CYCLE: 121°C, 15 MIN.

PRINTER PORT

CertoClav-ESSENTIAL

SIMPLE AND EASY USER INTERFACE: JUST PUSH THE START BUTTON

- Fixed programm for all sterilisation tasks that require 121°C sterilisation temperature
- Venting through a fractional streaming process
- Saturated steam created by reliable flow evacuation procedure
- Automatic process control, green light indicates successful cycle

FAST AND EASY: STERILIZE DIRECTLY ON THE LABORATORY BENCH

- Solid instruments, bottles, equipment, waste
- Optimal chamber utilisation due to top-loading
- Compact design allows placement directly on the laboratory bench

CONVENIENT AND SAFE: THE CERTOSECURE SYSTEM

- Well-proven in everyday use
- CertoSecure 4-fold safety mechanism: Regulating valve, Safety valve, Safety lid-lock, backup valve
- Easily closed in one motion thanks the to the CertoLock closing mechanism. No cumbersome screws necessary.

ROBUST AND LOW MAINTENANCE: THE COMPONENTS

- Robust design safeguards daily availability für decades
- Instruments: Precision pressure gauge
- Heating integrated into base

TECHNICAL DETAILS

Temperature / Pressure	121°C (1,2 bar)
Test pressure	4,1 bar
Material	Aluminium No. 3103 acc. to DIN 1725
Heating	Integrated
Rated voltage	230 V AC, 50-60 Hz
Power	1900 Watt
Shipment	With base plate included
Ø (internal)	24 cm
Useable height	Essential 12 l: 26 cm, Essential 18 l: 39 cm
Safety	4 fold pressure relief protection system
Order number	Essential 12 l: 8510173, Essential 18 l: 8510183

CERTOCLAV

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Operating instructions, technical information and operating videos: www.certoclav.com