

① CertoClav Classic with thermostat control

- Ideal for sterilization of unpacked solids without hollow bodies, bottles, instruments and synthetics
- Robust construction
- Simple operation
- 2 temperature ranges
- Thermostat control
- Integrated timer
- Precise processes and perfect results thanks to precision thermostat, control valve and precision manometer with drag indicator

Scope of delivery incl. stable instrument plate with feet and minimum water level indicator, power cable

Technical data:

Ventilation:	flow method
Chamber material:	stainless steel 316L
Chamber volume:	18 l
Chamber diameter/depth:	260 x 350 mm
Operating temperature:	125/140°C or 115/121°C
Max. operating pressure:	2,7 bar
Heating capacity:	1300 W, heating integrated in the floor
Power supply:	230 V ±10%/50 – 60 Hz
Certificate:	CE

Article	Order No.
CertoClav Classic 125°C/140°C	10 22 60174
CertoClav Classic 115°C/121°C	10 22 60184

Accessories for CertoClav Classic with thermostat control

Article	Order No.
Wire basket with handle (25 cm), stainless steel	10 22 60149
Service set 2	10 22 60186
Exhaust steam tank (5 l) with tube (1.0 m)	10 22 62020
Exhaust steam tube (1.0 m)	10 22 62016
Distillation unit for water	10 22 60482

CertoClav EL with thermostat control

- Ideal for sterilization of unpacked solids without hollow bodies, bottles, instruments and synthetics
- Robust construction
- Simple to use
- 2 temperature ranges
- Thermostat control
- High heating capacity
- Precise processes and perfect results thanks to precision thermometer, control valve and precision manometer with drag indicator

Scope of delivery incl. stable instrument plate with feet and minimum water level indicator, power cable

Technical data:

Ventilation:	flow method
Chamber material:	3103 aluminum
Chamber volume:	12 l or 18 l
Chamber diameter/depth:	240 x 260 mm resp. 240 x 390 mm
Operating temperature:	125/140°C or 115/121°C
Max. operating pressure:	2.7 bar
Heating capacity:	1900 W, heating integrated in the floor
Power supply:	230 V ±10%/50 – 60 Hz
Certificate:	CE

Article	Order No.
② CertoClav EL 12 125/140°C	10 22 61312
CertoClav EL 12 115/121°C	10 22 61313
③ CertoClav EL 18 125/140°C	10 22 61318
CertoClav EL 18 115/121°C	10 22 61319

Accessories for CertoClav EL

Article	Order No.
Wire basket with handle (23 cm), stainless steel	10 22 68583
Service set 1	10 22 68599
Exhaust steam tank (5 l) with tube (1.0 m)	10 22 62020
Exhaust steam tube (1.0 m)	10 22 62016
Distillation unit for water	10 22 60482



④ CertoClav MultiControl

- Ideal for material testing & quality control, sterilization of liquids and culture media
- Microprocessor controlled
- Automatic venting
- Electronic process control with PT100 temperature sensor
- Control unit with LCD display
- Time and temperature can be selected individually
- Multi-step programs only with PC software Professional version
- RS232 port, USB

Scope of delivery incl. stable instrument plate with feet and minimum water level indicator, power cable, MC2 control unit, PC software basic version

Technical data:

Ventilation:	fractionated flow process
Chamber material:	3103 aluminum
Chamber volume:	12 l
Chamber diameter/depth:	240 × 260 mm
Operating temperature:	20°C to 140°C, adjustable
Max. operating pressure:	2.7 bar
Heating capacity:	1900 W, heating integrated in the floor
Power supply:	230 V ±10%/50 – 60 Hz
Certificate:	CE

Article	Order No.
CertoClav MultiControl 12	10 22 62313

Accessories for CertoClav MultiControl ALU

Article	Order No.
Wire basket with handle (23 cm), stainless steel	10 22 68583
Service set 1	10 22 68599
Exhaust air filter (0.01 Mikron)	10 22 62010
Filter cartridge (0.01 Mikron)	10 22 62011
Exhaust steam tank (5 l) with tube (1.0 m)	10 22 62020
Exhaust steam tube (1.0 m)	10 22 62016
PC software Pro	10 22 60210
Log printer	10 22 60187
Distillation unit for water	10 22 60482



⑤ CertoClav MultiControl 2

- Ideal for material testing & quality control, sterilization of liquids and culture media
- Microprocessor controlled
- Automatic venting
- Electronic process control with PT100 temperature sensor
- Control unit with LCD display
- Time and temperature can be selected individually
- Multi-step programs only with Professional version of the PC software
- RS232 port, USB, Ethernet, LAN, WiFi
- 7 Inch tablet with video assistant

Scope of delivery incl. stable instrument plate with feet and minimum water level indicator, MC2 control unit, power cable, PC software basic version

Technical data:

Ventilation:	fractionated flow process
Chamber material:	stainless steel 316L
Chamber volume:	18 l
Chamber diameter/depth:	260 × 350 mm
Operating temperature:	20°C to 140°C, adjustable
Max. operating pressure:	2.7 bar
Heating capacity:	1300 W, heating integrated in the floor
Power supply:	230 V ±10%/50 – 60 Hz
Certificate:	CE

Article	Order No.
CertoClav MultiControl 2	10 22 60175

Accessories for CertoClav MultiControl 2

Article	Order No.
Wire basket with handle (25 cm), stainless steel	10 22 60149
Service set 2	10 22 60186
Exhaust air filter (0.01 Mikron)	10 22 62010
Filter cartridge (0.01 Mikron)	10 22 62011
Exhaust steam tank (5 l) with tube (1.0 m)	10 22 62020
Exhaust steam tube (1.0 m)	10 22 62016
PC software Pro	10 22 60210
Log printer	10 22 60187
Distillation unit for water	10 22 60482



⑥ CertoClav MultiControl 2 Touch

- Ideal for material testing & quality control, sterilization of liquids and culture media
- Microprocessor controlled
- Automatic venting
- Electronic process control with PT100 temperature sensor
- Control unit with LCD display
- Time and temperature can be selected individually
- Multi-step programs only with Professional version of the PC software
- RS232 port, USB, Ethernet, LAN, WiFi
- 7 Inch tablet with video assistant
- CertoCloud connection
- Automatic documentation (GLP compliant)

Scope of delivery incl. stable instrument plate with feet and minimum water level indicator, MC2 control unit, power cable, tablet, PC software basic version

Technical data:

Ventilation:	fractionated flow process
Chamber material:	stainless steel 316L
Chamber volume:	18 l
Chamber diameter/depth:	260 x 350 mm
Operating temperature:	20°C to 140°C, adjustable
Max. operating pressure:	2.7 bar
Heating capacity:	1300 W, heating integrated in the floor
Power supply:	230 V ±10%/50 – 60 Hz
Certificate:	CE

Article	Order No.
CertoClav MultiControl 2 Touch	10 22 60298

Accessories for CertoClav MultiControl 2 Touch

Article	Order No.
Wire basket with handle (25 cm), stainless steel	10 22 60149
Service set 2	10 22 60186
Exhaust air filter (0.01 Mikron)	10 22 62010
Filter cartridge (0.01 Mikron)	10 22 62011
Exhaust steam tank (5 l) with tube (1.0 m)	10 22 62020
Exhaust steam tube (1.0 m)	10 22 62016
PC software Pro	10 22 60210
CertoServer	10 22 60508
CertoCloud premium license	10 22 60212
Log printer	10 22 60187
Distillation unit for water	10 22 60482



⑦ CertoClav Connect

- Ideal for material testing & quality control, sterilization of liquids and culture media
- Fully automated
- Automatic venting
- Electric exhaust valve
- Optional flexible media sensor (PT100) for autoclaving liquids
- Control unit with LCD display
- Time and temperature can be selected individually
- Ethernet, LAN, WiFi
- 7 Inch tablet with video assistant
- CertoCloud connection
- Automatic documentation (GLP compliant)
- Electronic safety locking system

Scope of delivery incl. stable instrument plate with feet and minimum water level indicator, tablet, interface boxpower cable

Technical data:

Ventilation:	fractionated flow process
Chamber material:	stainless steel 316L
Chamber volume:	18 l
Chamber diameter/depth:	260 x 350 mm
Operating temperature:	20°C to 140°C, adjustable
Max. operating pressure:	2.7 bar
Heating capacity:	1300 W, heating integrated in the floor
Power supply:	230 V ±10%/50 – 60 Hz
Certificate:	CE

Article	Order No.
CertoClav Connect	10 22 60176

Accessories for CertoClav Connect

Article	Order No.
Wire basket with handle (25 cm), stainless steel	10 22 60149
Media sensor	10 22 60185
CertoServer	10 22 60508
CertoCloud premium license	10 22 60212

