

LABORHITS

Autoclaves with process documentation



CertoClav Vacuum Pro 22



Label-Printer



Barcodescanner

PROMOTION
Special package -
FREE Documentation Solution

Label printer and Barcode Scanner for free

Integrated documentation

Remote maintenance

Features

- 7-inch touchscreen
- Including free CertoCloud software for all protocols and programs
- Remote maintenance, alarm system via PC, tablet or smartphone
- Notification by e-mail and SMS
- 12 preinstalled programs, 1 of which is user-definable
- Interfaces: USB, WiFi, Ethernet, SD-Card
- Integrated documentation (GMP/GLP conform)

Tabletop autoclave CertoClav Vacuum Pro 22 Tracing Set

Due to the intelligent combination of vacuum, pressure, and steam, the autoclave is suitable for liquids and solids of all kinds. The additional media sensor guarantees a complete sterilisation of liquids such as culture media. Solids of all kinds and hollow materials are optimally sterilised with the help of a vacuum pump. The preheatable chamber, cooling-ventilation and vacuum pump guarantees short cycle times from 20 minutes including drying time.

Scope of supply: Tabletop autoclave VacPro 22, label printer, barcode scanner

Specifications

Chamber volume: 22 l
Temperature range: 105 ... 134 °C
Cooling system: Air venting
Chamber material: Stainless steel 304L
Operating pressure: 2.3 bar
Heater power: 2400 W
Weight: 55 kg
Power supply: 220 V, 50/60 Hz

Type	Outer dimensions (W x D x H) mm	Inner dimensions (Ø x T) mm	PK	Cat. No.	PRICE
VacPro 22 Tracing Set	500 x 650 x 430	250 x 450	1	9.842 004	4177,00 €

Valid until 31.12.2021

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Autoclaves with process documentation



MultiControl 2 (18L)

MultiControl Alu (12L)

Software or log printer in set

Consistent documentation

PROMOTION
Special packages -
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or



PC software

Log Printer

Tabletop autoclaves CertoClav MultiControl Sets

The PT100 sensor-controlled, vertical laboratory autoclave is suitable for extended/ long- term cycles, material tests (e.g. HAST test, pressure vessel test, and ICP - TM 650), food preservation, culture media preparation, as well as for sterilisation of waste, unpackaged solids without hollow bodies, liquids, bottles, instruments, synthetic materials, and rubber. Basic version of PC software for data monitoring is included. With this software, you can only set single-step programs. For multi-step programs, PC software professional version is required.

Scope of supply:

MultiControl PRO Set: Tabletop autoclave MultiControl, PRO licence of the PC software

MultiControl PRINT Set: Tabletop autoclave MultiControl, log printer

MultiControl 2 PRO Set: Tabletop autoclave MultiControl 2, PRO licence of the PC software

MultiControl 2 PRINT Set: Tabletop autoclave MultiControl 2, log printer

Features

- Temperature and time (from 1 minute to 30 days) programmable
- Automated process control and error detection
- USB port
- Printer port (RS232) for printing sterilisation protocols

Specifications: MultiControl // MultiControl 2

Temperature range: 20 ... 140 °C

Air evacuation: Fractional flow procedure

Chamber material: Aluminium // Stainless steel 316L

Operating pressure: 2.7 bar

Heater power: 1900 W // 1300 W

Chamber diameter: 240 mm // 260 mm

Chamber depth: 260 mm // 350 mm

Power supply: 230 V, 50/60 Hz

Type	Capacity l	External dimensions (W x D x H) mm	Weight kg	PK	Cat. No.	Price
MultiControl PRO Set	12	395 x 275 x 480	6,6	1	9.842 005	3227,00 €
MultiControl PRINT Set	12	395 x 275 x 480	6,6	1	9.842 006	3227,00 €
MultiControl 2 PRO Set	18	445 x 300 x 535	9,5	1	9.842 007	2826,00 €
MultiControl 2 PRINT Set	18	445 x 300 x 535	9,5	1	9.842 008	2826,00 €

Valid until 31.12.2021