CertoClav Connect

The fully automated including documentation

CertoClav Connect is a fully automated laboratory autoclave that requires no prior training. It is operated by means of a 7"- high resolution touch screen, the CertoTouch. All operating steps are explained with training videos directly on the touch screen. The software provides user management for comprehensive documentation of operation. Individual programs can be generated directly at the touch screen.



When the device is connected to the Internet via WLAN, it automatically connects to the CertoCloud via a secure line. This allows all protocols to be accessed via a browser, and customized programs to be created and sent to the devices. Programs created directly on the device are synchronized as well.

Thanks to the automated documentation of users and cycles, the CertoClav Connect meets all GLP requirements.

Important features

- fully automated
- · automatic venting
- electric exhaust valve
- · optional flexible media sensor
- · Time and temperature can be selected individually
- Controller with LCD display
- · Venting by fractional flow procedure
- · Ethernet, LAN, Wi-Fi
- 7" tablet with video assistant
- Cloud Connection
- · Heating integrated in the base
- electronic safety interlock

Scope of delivery:

incl. instrument tray, power cord, 7" Tablet



PT100-Temperatursensor –

For autoclaving liquids optionally available.

Specifications

CertoClav Connect 8510176 Article number **Chamber volume** 18 I **Chamber diameter** 26 cm Chamber depth 35 cm **Chamber material** stainless steel 316L Max. operating pressure 2.7 bar 230 V, 50/60 Hz **Mains connection** 1300 W **Heating capacity** Max. sterilization temperature 20 °C bis 140 °C, einstellbar Net weight 16 kg Product dimensions (L*W*H) 44*38*54 cm

Accessories

Article number
1300149
1310186
1300185
8500508
8500212
8500482

Factory calibration possible.