



ŞİMŞEK Laborteknik

SAĞ. ve LAB. CİH. SAN. TİC. LTD. ŞTİ.

Ankara Merkez Sanayi Sitesi 537 Sok. No : 22-24 • İvedik / ANKARA • Tel: 395 24 84 - 395 24 85
Ostim V.D. 813 006 9397 • Ticaret Sicil No.: 114898 • Oda Sicil No.: 52/1365 • Fax: 395 24 86
www.simseklabortechnik.com.tr e-mail: simseklabortechnik@gmail.com

CE Certified

SUN-II European CLASS B Standard

Most Spare parts are made in china. The most important ones are from Italy.

SUN series autoclave provides the most effective and affordable means available for complying with all the guidelines for instrument sterilization. It is designed to comply with the international standards.

- ▶ Medical Devices Directive (93/42/EEC)
- ▶ E.M.C.Directive (89/336/EEC)
- ▶ EN13060
- ▶ Pressure vessel to ASME Section VIII
- ▶ **Built-in Printer is optional**



Features:

- It adopts European Class B standard with **3 times preceding vacuum drying**. Vacuum measurement reaches -0.8bar. Residual humidity is less than 0.1%.
 - **it sterilizes and sanitizes miscellaneous packed or unpacked instruments, solid instruments, A-type hollow / B-type hollow / B-type hollow with multi-apertures instruments, inset pipes instrument. It can eliminate inner air of hollow instrument efficiently. It can make sure that water steam reaches every area of instrument.**
 - It provides BOWIE&DICK test which measures the penetration of water steam.
 - Entire computers controls, the pressure , the temperature digitization demonstration ,enables you to operate easily.
 - Jet type steam generator keeps balanced temperature in the pot that helps to finish sterilization completely.
 - Pot is made of 2.5mm stainless steel with method of one-off stretch.
- Waste water tanks:
- a) Full water alarm system
 - b) Makes waste circulation disinfection possible
- Self-evaluation on the process of sterilization. Automatic failure detection report.
 - Exit of waste water is located in bottom of pot, that makes drying be more conveniently.

Autoclave with printer while opening the door

| Item No. | Voltage | Power | Volume | Chamber size | Packing size | G.W. |
|------------|---------|-------|--------|--------------|--------------|------|
| | V/Hz | W | L | mm | mm | kg |
| SUN-23L-II | 220/50 | 2300 | 23 | Φ245x450 | 750x510x570 | 58 |
| SUN-18L-II | 220/50 | 1800 | 18 | Φ245x372 | 610x510x570 | 54 |
| SUN-12L-II | 220/50 | 1400 | 12 | Φ200x368 | 610x510x570 | 48 |

| Item No. | Volume | Quantity in 20ft container | Quantity in 40ft container | Quantity in 40ft HQ |
|------------|--------|----------------------------|----------------------------|---------------------|
| SUN-23L-II | 23L | 120PCS | 260PCS | 310PCS |
| SUN-18L-II | 18L | 140PCS | 320PCS | 380PCS |
| SUN-12L-II | 12L | 140PCS | 320PCS | 380PCS |