

schuett solaris Loop Sterilizer, schuett-biotec

Sterilization of inoculating loops, tweezers and small instruments within seconds.

It's magic - Sterilization with light!

- Robust and easy to maintain
- No gas, no open flame – uses electrical power
- Self-explanatory, easy to use
- Instant-ready-to-use, no warm-up time, no waiting
- Sterilization temperature 900 to 1,300°C
- With IR-sensor for a touch-free START, with adjustable timer (5 to 7 seconds)
- Suitable for use in safety workbenches

The schuett solaris is the perfect solution if an open flame should be avoided, gas cart-ridges are difficult to get, or no central gas supply is available.

Used with standard electrical power. Reaches the safe working temperature of 900 – 1,300 °C within the split of a second. No warm-up time, no excess heat, no energy consumption between work cycles. START is generated by an infra-red sensor, which allows for efficient one-handed operation. Pathogenic material is kept inside the sterilization chamber. No spreading, no sooting. 4-level adjustment of the operating angle for optimum alignment in various working positions.

Scope of delivery:

schuett solaris inoculating loop sterilizer incl. 2 x quartz glass tube, 1 inoculation loop holder with inoculation loop (sample)

Dimensions (W x H x D): 152 x 210 x 195 mm

Weight: approx. 2500 g

Article	Order No.
schuett solaris loop sterilizer, 230 V	10 31 89902
schuett solaris loop sterilizer, 115 V	10 31 89912
Quartz tube with bottom	10 31 89952
Outer-Ø 17 mm, length 100 mm (qty = 2)	

