\mathbf{Y} GlowZone Etna



Sterilizing by IR-HotSpot

- Instantly ready to work without the unnecessary warm-up
- IR-Sensor technology, Auto-Start
- Touch operation
- Adjustable sterilization and cool-down timers for two users
- Annealing tube made of special quartz glass
- Very simple cleaning of the device and annealing tube

GLOWZONE ETNA

Infrared Loop Sterilizer - using IR-HotSpot Technology

High-Speed Annealing and Sterilizing the Smart Way

Are you looking for a fast, efficient and flameless product to anneal or sterilize your inoculation loops and delicate micro instruments? Then our electrical GlowZone Etna should be your first choice.

Smart Infrared Light – Instantly Ready to Work

Specifically focused infrared light generates an IR-HotSpot in which your inoculation loop is sterilized at temperatures from 750 to 1000°C after only 5 to 10 seconds. The GlowZone Etna just needs to be plugged in and will be immediately ready to use, without any unnecessary warm-up period. Our highly sophisticated annealing tube is based on many years of experience. It is made of special quartz glass. The tube is closed at one end preventing any risk of contamination with pathogenes.

The annealing tube can be slid out in a matter of seconds for easy cleaning.

Smart Operation – Touchless Working

GlowZone Etna allows you to fully focus on your core task. Hardly any attention is needed for inserting your inoculation loop into the annealing tube – which is easily accessible from the front of the flat glass panel.

Smart Design – Outstanding Features

GlowZone Etna comes in an elegant stainless steel housing with a touch safety glass control panel designed for extreme laboratory environments with many unique features.

Annealing tube removable in a matter of seconds



Touchless IR-Sensor for an automatic start of the sterilization process



Thermocontrol with residual heat display



