

# Loop Steriliser

## The First Adjustable Microcinerator

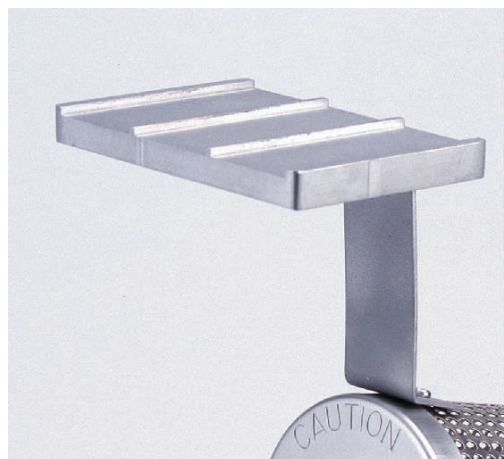
The microcinerator is designed to sterilise metal inoculating loops and needles without using an open flame, eliminating the possibility of airborne micro-organisms. The infrared heat is safer than traditional Bunsen burners as it requires no gas to operate. The cast aluminum tripod base design and suction cup feet ensure the units stability. After reaching its optimum sterilisation temperature of 815<sup>h</sup>C (1500<sup>h</sup>F), the loop or needle is sterilised in 5 - 7 seconds. No need to wait until the loop or needle turns red. The heating element is protected by a perforated stainless steel cowl. Convenient storage for 6 loop holders is provided on the base.

Unlike other models with fixed burner assemblies, the Loop Sterilisers heating element can be adjusted to multiple positions. This ergonomic design will reduce hand fatigue by allowing the user to access the burner from a comfortable angle of entry.



UL & CE Approved

\* Zisys Ltd reserve the right to change the design without prior notice as part of the ongoing design process.



**Slide Dryer:** Use the heat that is already generated by the steriliser to dry slides, sputums, exudates and other thick mucous fluids with no morphological distortions.



**Loop Rest:** Protect your loop handles from overheating and/or melting. It will fit any loop and attaches easily to all incinerators

S3010	100V Microcinerator
S3011	120V Microcinerator
S3022	220V Microcinerator
S3024	240V Microcinerator
S3010H	100V Replacement Heater Element
S3011H	120V Replacement Heater Element
S3022H	220V Replacement Heater Element
S3924H	240V Replacement Heater Element
S3012	Slide Dryer
S3013	Loop Rest

**zisys™**

39 Mackintosh Place  
South Newmoor Industrial Estate  
Irvine  
Ayrshire  
Scotland KA11 4JT  
Tel: +44 (0) 1294 219266  
[www.zisysautomation.com](http://www.zisysautomation.com)  
[allan@zisysautomation.com](mailto:allan@zisysautomation.com)

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