Infrared tip sterilizer “Sterilbio”



APPLICATIONS
Sterilization of culture tips, needles and small instruments. Incinerates organic material at 900 °C for 5/8 seconds.

FEATURES
Made from ceramic elements with a quality quartz tube interior.
Does not need purged oxygen and can be used in anaerobic environments.
Eliminates problems of aerosols and bacterial contamination.
Support at the side for 4 Kolle handles, needles, lancet or dissecting forceps etc.

MODEL

Part No.	Height/Width/Depth (exterior) cm			Ø/Length (tube interior) cm		Power W	Weight Kg
3000788	20	13	18	1.4	15	110	1.5

Hot Air gun “Salki 1500”
WORKING TEMPERATURE 400 °C AND 590 °C.



APPLICATIONS
Suitable for heating liquids, solids and gasses:
- Dry
- Soft solder
- Fusions
- Evaporation
- Curing adhesives
- Plastic moulds
- Softening surfaces
- Fast defrost
- Film drying R.X.
- Chromatography applications drying paper and electrophoresis.
- Heating moulds and drying dental moulds etc.

FEATURES
Industrial model with vertical angle support.
Brushless motor.
Three positions:
- Position 0 stop.
- Position I temperature 400 °C.
- Position II temperature 590 °C.

MODEL

Part No.	Temperature °C	Power W	Weight Kg
5000750	**until 590**	**1500**	**0.8**

ACCESSORIES



Shaft Ø 20 mm.
Part No. 5014415



Tube deflector.
Surface 75 mm.
Part No. 5014449



DISSECTING FORCEPS AND GENERAL LABORATORY USE

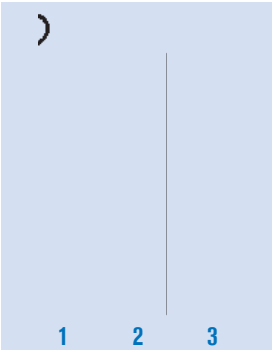
Made of AISI 304 stainless steel with electro-bright finish.

Type	Description	Total length	Part No.
1	**Dissecting Straight forceps round tips**	140 mm	1000580
2	**Dissecting Straight forceps fine tips**	140 mm	1000801
3	**Dissecting curved forceps round tips**	140 mm	1000865
4	**Dissecting curved forceps fine tips**	140 mm	1000864
5	**Sprung straight forceps with curved fine tips** with wood laminate sides	160 mm	1001190
6	**Forceps straight serrated fine point,** with wood laminate sides.	160 mm	1001189
7	**Laboratory forceps curved point**	160 mm	6000128
8	**Laboratory forceps fine point**	120 mm	1001191



KOLLE HANDLES

Nickel metal handle with loop end of Ni-Cr.
Handle length: 43 mm. Internal loop Ø: 3 mm.
Part No.
1000033 ABS handle. Handle length: 200 mm.
1000488 "Pasteur", with metal handle. Handle length: 290 mm.



1. CULTURE LOOP FOR KOLLE HANDLE

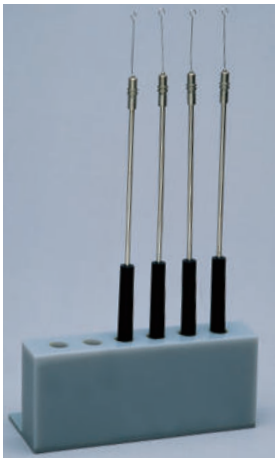
Loop end.
Handle length: 43 mm. Loop Ø: 3 mm.
Part No.
1000013 Made of Ni-Cr.
1000014 Made of Platinum iridium (10% iridium).

2. NEEDLE FOR KOLLE HANDLE

Made of Ni-Cr.
Part No. 1000802

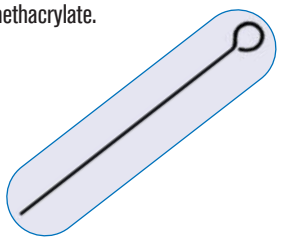
3. LANCET TIP FOR KOLLE HANDLE

Made of Ni-Cr. Total long: 50 mm.
Part No. 1000803



STAND

Support rack for Kolle handles dissection needles made of hardened methacrylate.
Capacity: 6 places.
Part No. 1000903



CULTURE LOOP FOR KOLLE HANDLE

1000014 Made of Platinum iridium (10% iridium).
1000013 Made of Ni-Cr.

INFRARED TIP STERILIZER "STERILBIO"

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