



EQUIPMENT BY K-SYSTEMS®

# K-Systems L100 Series

Class 1 sample protection



a CooperSurgical Fertility Company

## Features included as standard:

- Integrated Alu Heat System with 3 heating zones
- Heated stainless steel surface (AISI 304)
- Integrated gassing & humidification system
- Clean working environment with VOC pre-filter and HEPA14 filter
- Heated glass Ø90mm – LED light
- Ergonomic Danish design

## Options:

- Integrated RI Witness
- Several stand options including electric adjustment
- Monitor
- Incubator
- Tunnel (heated)

Dedicated versions for biopsy procedures – L124ICSI and L126MP

Data	L124	L124 ICSI	L125	L126	L126 Dual	L126 MP
Width (mm)	1246	1246	1546	1846	1846	1846
Depth (mm)	735	735	735	735	735	735
Height (mm, standard stand)	2020	2020	2020	2020	2020	2020
Power (kW)	0.552	0.552	0.552	0.988	0.988	0.988
Alu Heat technology	Standard		Standard	Standard	Standard	Standard
No. of heating zones	3		3	3	6	3

### Heated Glass

Position	R		R	R	R/L	R
Size (mm)	Ø90		Ø90	Ø90	Ø90	Ø90
Separate heating zones	1		1	1	2	1
Light source	LED		LED	LED	LED	LED
Electrical outlets	2	2	2	2	2	2
Stereomicroscope preparation	Standard			Standard	Standard	Standard
Eye draught protection	Standard		Standard	Standard	Standard	Standard
Monitor (optional, inches)	19		19	19	19	19
Preparation for incubator (490x320x328mm)					Optional	
Heated tunnel					Optional	
Gassing/humidification	Integrated		Integrated	Integrated	Integrated	Integrated
120–240V	X	X	X	X	X	X

### Filter

HEPA14	Standard	Standard	Standard	Standard	Standard	Standard
VOC pre-filter	Standard	Standard	Standard	Standard	Standard	Standard
Fan speed	High/Low	High/Low	High/Low	High/Low	High/Low	High/Low
Automatic start feature	Standard	Standard	Standard	Standard	Standard	Standard
HDMI connection	X		X			
RI Witness enabled	Optional		Optional	Optional	Optional	Optional
Anti-vibration table	Standard		Standard			
Support stand	Standard	Standard	Standard	Standard	Standard	Standard
Working height (mm, standard stand)	840	840	840	840	840	840
Keyboard shelf	Optional	Optional	Optional	Optional	Optional	Optional
PC shelf	Optional		Optional	Optional	Optional	Optional
Electrically adjustable height	Optional		Optional	Optional	Optional	Optional
Working height (mm, electrical stand)	790–1110		790–1110	790–1110	790–1110	790–1110
Packing included	Standard	Standard	Standard	Standard	Standard	Standard

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