



HOT AIR STERILIZER

HOT AIR STERILIZER - 100 Series



Labocon Hot Air Sterilizer-100 Series brings you a broad range of chamber capacity from 23L to 420L. Our sterilizers which get heated to a temperature of 250°C, are regulated by microprocessor controllers.

High quality, corrosion-resistant & easy to clean stainless steel interior with adjustable shelves, door with seal & heat insulation, digital display with touch buttons and a broad observation window. The sterilization effect is achieved through the action of stable circulatory system for air convection. Auto-save memory of parameters in case of power failure, alarm for temperature-rise & timer and a stepheny temperature control protection system.

Application:

Disinfection of appliances & instruments is insufficient in research & medicine. Hence Labocon recommends Hot Air Sterilizer for complete sterilization required for your sensitive samples from even highly resistant micro organisms.



Specifications:

Model	LHAS-101	LHAS-102	LHAS-103	LHAS-104	LHAS-105	LHAS-106	
Capacity (L)	23	30	70	140	240	420	
Temperature	Range	Ambient+5°C- 250°C					
	Accuracy	≤ 1°C					
	Uniformity	± 1°C					
Display Resolution	1°C						
Timer Range	0-999min						
Shelves	3			2			
Dimension(mm)	Internal	300x330x280	350x350x350	450x400x450	550x500x550	600x550x750	650x600x1400
	Overall	590x450x454	640x485x545	740x530x630	840x630x735	890x670x935	780x700x1780
Power Supply	AC 380V/50Hz	~220V ±10 50/60Hz					
Catalog No.	5171104465	5171105465	5171106465	5171107465	5171108465	5171109465	

HOT AIR STERILIZER - 200 Series



Labocon Hot Air Sterilizer-200 Series brings you chamber capacity in the range 76L to 246L. Our sterilizers which get heated to a temperature of 300°C, are regulated by microprocessor controllers.

High quality, corrosion-resistant & easy to clean stainless steel interior with adjustable shelves, door with seal & heat insulation, digital display with touch buttons and a broad observation window. The sterilization effect is achieved through the action of stable circulatory system for air convection. Auto-save memory of parameters in case of power failure, alarm for temperature-rise & timer and a stepheny temperature control protection system.



Application:

Disinfection of appliances & instruments is insufficient in research & medicine. Hence Labocon recommends Hot Air Sterilizer for complete sterilization required for your sensitive samples from even highly resistant microorganisms

Specifications:

Model		LHAS-201	LHAS-202	LHAS-203
Capacity (L)		76	146	246
Temperature	Range	Ambient+5°C- 300°C		
	Accuracy	≤1°C		
	Uniformity	±1°C		
Display Resolution		1°C		
Timer Range		0-999min		
Shelves		3		2
Dimension(mm)	Internal	450x400x450	550x500x550	600x550x700
	Overall	740x530x630	840x630x735	890x670x935
Power Supply		~220V ±10, 50/60Hz		
Catalog No.		5171101465	5171102465	5171103465



LABOCON SYSTEMS

3rd Floor, 207 Regent Street, London, W1B 3HH, UK

Tel: +44 203 3724850 | E-mail: info@labocon.com | Web: www.labocon.com