

Laboratory High Pressure Steam Sterilizer Vertical Autoclave For Lab Department

Item Number: KT-P03



Introduction

Vertical pressure steam sterilizer is a kind of sterilization equipment with automatic control, which is composed of heating system, microcomputer control system and overheating and overpressure protection system.

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Model	KT-35HG	KT-50HG	KT-75HG	KT-100HG
Sterilization chamber volume	35L ϕ 318×450mm	50L ϕ 340×550mm	75L ϕ 400×600mm	100L ϕ 440×650mm
Fixed work stress	0.22Mpa			
Rated working temperature	134°C			
Work Pressure	0.23Mpa			
Thermal Uniformity	$\leq \pm 1^\circ\text{C}$			
Timing Selection Range	0-99min/0-99hour59min			
Temperature Selection Range	0-134°C			
Power/supply voltage	2.5KW/AC220V 50HZ	3KW/AC220V 50HZ	4.5KW/AC220V 50HZ	
Dimensions (mm)	600×410×1030	650×410×1140	690×470×1140	730×510×1270
Transport Volume (mm)	730×500×1170	730×500×1290	760×550×1290	820×600×1380
Gross weight/net weight	96Kg/77Kg	102Kg/83Kg	120Kg/98Kg	135Kg/110Kg