

# Laboratory Sterilizer Lab Autoclave Pulse Vacuum Lifting Sterilizer

Item Number: KT-Q02



## Introduction

The pulse vacuum lifting sterilizer is a state-of-the-art equipment for efficient and precise sterilization. It uses pulsating vacuum technology, customizable cycles, and a user-friendly design for easy operation and safety.

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Model	KT-60SV	KT-80SV	KT-100SV	KT-120SV
Effective volume of sterilization chamber	60L $\phi 396 \times 490$ mm	80L $\phi 396 \times 650$ mm	100L 504 $\times$ 404 $\times$ 502mm	120L 504 $\times$ 404 $\times$ 590mm
Height after lifting	1310	1590	1475	1565
Work pressure	0.22Mpa			
Operating temperature	134°C			
Thermal uniformity	$\leq \pm 1^\circ\text{C}$			
Timing selection range	0-99min			
Temperature selection range	105-134°C			
Power/supply voltage	Steam generator power: 3KW Drying belt power: 2.4KW/AC220V 50HZ		Steam generator power: 3.6KW Drying belt power: 2.4KW/AC220V 50HZ	
Dimensions (mm)	686 $\times$ 556 $\times$ 913	686 $\times$ 556 $\times$ 1035	840 $\times$ 600 $\times$ 970	840 $\times$ 600 $\times$ 1060
Transport volume (mm)	789 $\times$ 656 $\times$ 1013	786 $\times$ 656 $\times$ 1135	940 $\times$ 610 $\times$ 1000	940 $\times$ 610 $\times$ 1075
Gross weight/net weight	210Kg/180Kg	230Kg/200Kg	300Kg/270Kg	325Kg/295Kg