



## ***ZHBG-120 Antibiotic Glass Bottle Filling Stoppering and Capping Machine***



Filling system has the function of shrinking, no drop leak. Equipped with Mitsubishi frequency conversion mechanism. Frequency conversion adjusting speed. The whole machine is designed according to the requirements of GMP.

KBG-120 Antibiotic glass bottle all-adding stopper (half-adding stopper) liquid filling machine is new products which is researched and developed to apply to the development of biological, blood products project, especially the new technical of freezing and drying. This machine has advanced control system accurate filled quantity, solid performance, beautiful appearance, it is ideal product. It is ideal product for freezing and drying preparation, liquid preparation, blood product. It is suit to form a complete set with linked production line.

### **Characteristic:**

Computer control filling quantity, wriggle pump fills high precision, large range of adjusting dosage, it's applicable for various viscosity.

Filling syringe needle won't touch with medicine each other, no pollution. wriggle pump filling system is convenient to clean, sterilize. Not to fill without bottle, automatic stop as no bottle, bottle collapsed. Auto display and count.

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## Technical Parameter

Applied bottle range	0.1-200ml
Tolerance of filled quantity	$\leq \pm 1\%$
Auto adding stopper ratio	$\geq 99\%$
Power supply	220V 50HZ
Power consumed	1kw
Production capacity	2ml-10ml : 100-120 bottles/min 10ml-25ml : 80-100 bottles/min 25ml-100ml : 50-80 bottles/min
Vacuum degree equipped	$6.6 \times 10^{-2}$ Mpa
Vacuum consumed quantity equipped	14m <sup>3</sup> /h
Single machine noise	$\leq 70$ dB
Weight	300kg
Overall dimension	2250×1000×1750mm (with lamina flow hood and dial of receive bottle) 1680×900×1500mm (with lamina flow hood and dial of receive bottle)