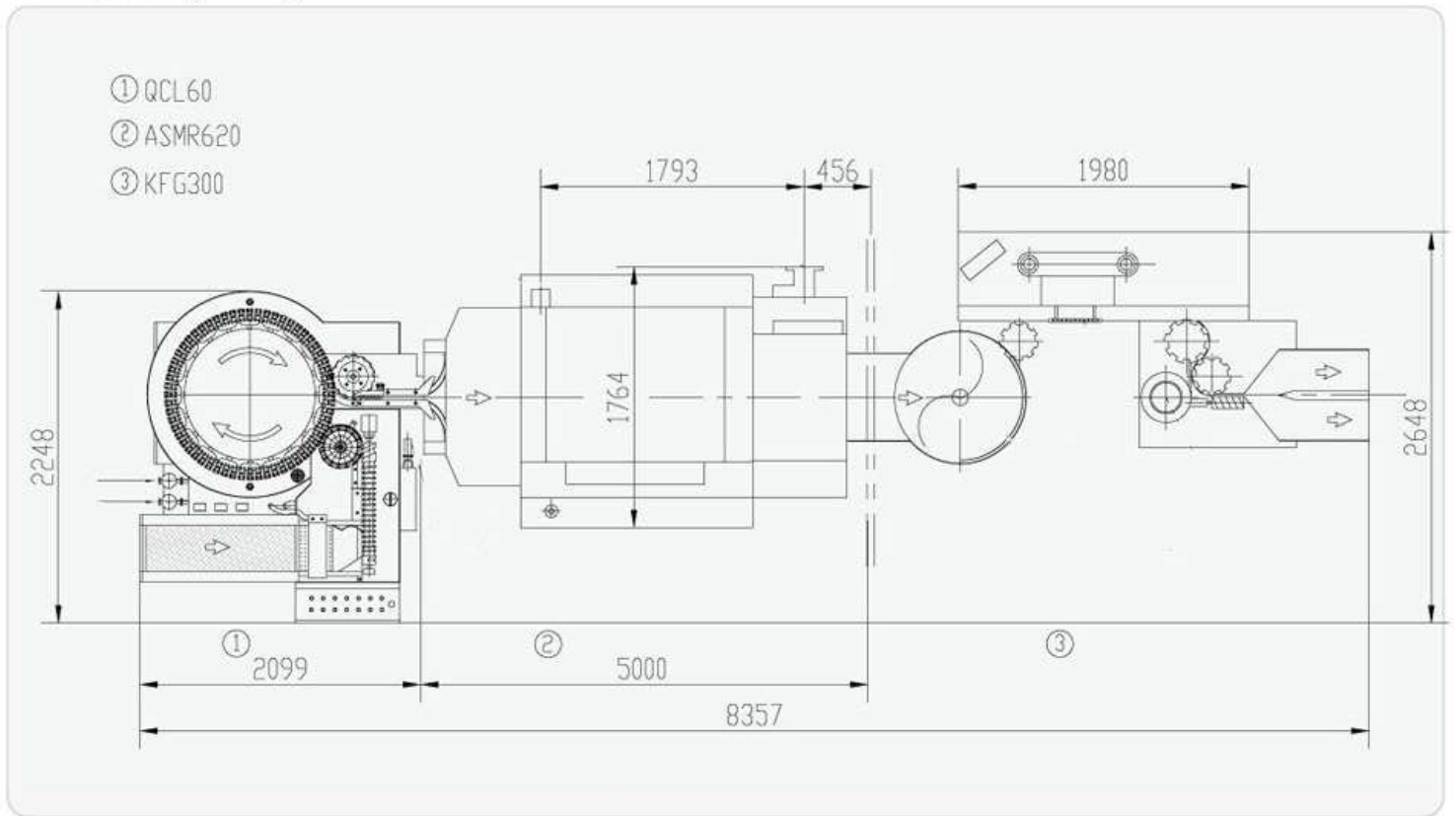


GLX2-10 Vial Liquid, Drying & Bottling Machine



Layout diagram



GLX2-10

Vial liquid washing, drying & bottling machine

Product Elucidation:

GLX2-10 Vial Liquid Washing, Drying & Bottling Machine is a new vial liquid washing, drying & bottling machine by making efforts for years, based on performances and features of similar equipments in China and foreign countries, according actual situations in China, stable in operation, with great capacity, high finished-product rate and high performance & price ratio, and is easy to use.

The machine is composed of QCL60 vial vertical Bottle washing machine, ASMR620 hot wind cycling oven and KFG300 vial liquid bottling machine. And the machine is divided into three parts: cleaning, drying, sterilizing and bottling. The production line is mainly made of stainless steel 304, and the parts contacting with medicine liquids are made of 316L stainless steel.



Applications:

- ❑ 1. Mechanical hand jigged bottles are used on bottle washing machine, suitable for various vials.
- ❑ 2. Tracked water and gas channels are available for bottles washing, with a high-quality spraying and washing procedure, saving water.
- ❑ 3. Bottle washing coarse cleaning water and fine cleaning water channels are separated, without intercrossing pollution.
- ❑ 4. Bottle washing machine spraying pin is attached by imported ceramic sheathes, without abrasion.
- ❑ 5. Bottles outlet after washing are transferred by synchronous belts to transfer ampoules, stable and reliable.
- ❑ 6. Hot wind cycling heating, with uniform temperature, saving energy.
- ❑ 7. Oven is attached with power-failure high-temperature highly efficient self-burning prevention unit, highly safe.
- ❑ 8. Oven is attached with imported differential pressure meters and frequency variation controller, highly sensitive and stable.
- ❑ 9. With three units combined and balanced, to ensure production balanced and reliable.
- ❑ 10. Bottling or capping stops without bottles.

Main technical specification:

- ❑ 1. Suitable specification: 2-10ml GB standard vials.
- ❑ 2. Production capacity: 300 bottles/min
- ❑ 3. Bottle washing qualified rate: $\geq 98\%$
- ❑ 4. Bottle washing scrap rate: $< 0.2\%$
- ❑ 5. Sterilizing temperature: $300^{\circ}\text{C}-350^{\circ}\text{C}$
- ❑ 6. Quantity error: $\leq \pm 2\%$ (mechanical driving volume pump, glass, ceramics, stainless steel)
- ❑ 7. Quantity error: $\leq \pm 1\%$ (servo driving volume pump)
- ❑ 8. Charging qualified rate: $\geq 99\%$
- ❑ 9. Air laminar flow cleanness: 100-grade
- ❑ 10. Vacuum air extraction speed: $20\text{m}^3/\text{h}$ (optional)
- ❑ 11. Capacity: 71Kw
- ❑ 12. Power supply: 380V 50Hz
- ❑ 13. Total weight: approximately 6500Kg
- ❑ 14. Dimension: $8357 \times 2248 \times 1900\text{mm}$ (L x W x H)

