



XHL-KFG/Q(L) Automatic Powder Filling Machines For Vials Glass Bottle



Features

1. The bottle washing machine adopts mechanical hands to clamp the bottles, suitable for vials of various specifications.
2. The water-gas spray needles adopt the reciprocating tracking insertion mode for bottle washing, featured by good washing effect and energy saving, It is also provided with a device that prevents the needle holder from shaking to enhance the accuracy of the spray needle's insertion into the bottle and reduce the occurrence of needle breakage.
3. The water and gas pipes are totally separable from the spray needles, so that cross contamination is avoided and GMP requirements are met.
4. The buffer block is installed before the bottle discharging screw of the bottle washing machine to protect the screw and reduce bottle breakage. Bottle discharging is realized by the integral imported synchronous belt that is connected to the bottle pushing block and conveys ampoules with stable and reliable running.
5. The oven adopts hot air circulation heating with even temperature and energy saving.
6. The oven is provided with the function of protecting against sudden power-off to ensure safe running.
7. The oven can be equipped with the circulation water cooling device that does not consume wind volume in the room, reduces the
8. The oven can be equipped with the differential pressure automatic balancing and regulating system to reduce the problems of deviation at the high temperature section caused by unbalanced differential pressure in the room and oven, temperature rise in the filling room, washing and drying room, etc.

Technical Parameters:

Product model	KFG/Q	KFG/L
Scope of use	1-30ml	
Production capacity	250(2 heads)	400(4 heads)
Bottle washing pass rate	≥99.9%	
Bottle washing breakage rate	≤0.1%	
Sterilization temperature	300-350	
Filling error	≤±3.0	
Stoppling pass rate	≥99.9%	
Air laminar flow cleanliness	100%	
Vacuum pumping speed	25m ³ /h	50m ³ /h
Capacitance	96	235.5
Power supply	380V	50Hz
Total weight	8200kg	