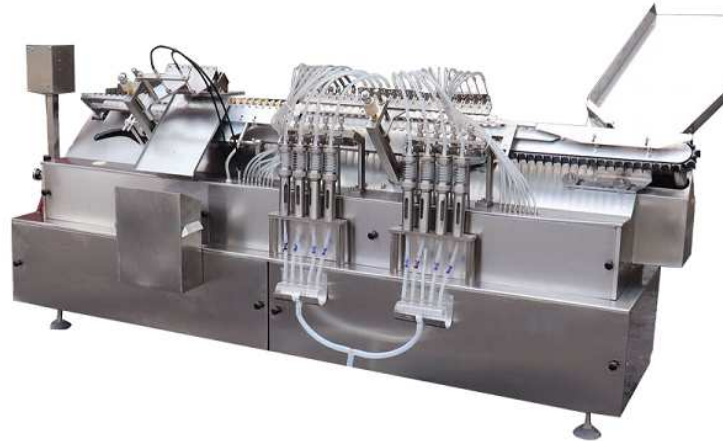




AGL Series Automatic Glass Ampoule Filling and Sealing Machine



The machine is a new generation of ampoule drawing, filling and sealing combined injection equipment. It adopts rectangular feeding instead of traditional ampoule feeding methods. In this case, the nutrition is stable and the ampoule is not easily broken. Modern clutch clutch under the ampoule feed hopper. Thus, the ampoule supply can be stopped at any time while the machine is still running. In this way, the loss of ampoules can be reduced. In the filling stop part, where the electromagnetic switch changes to a mechanical switch. It is reliable and durable. Bottle reverse and bottle arrangement are strictly used in the bottle outlet device. This reduces the level of broken finished product ampoules significantly.

It is widely used for filling and sealing in pharmaceutical, health food, cosmetics and some standard materials in research and development departments.

Main characteristics:

- The supply of ampoules can be stopped until the machine is stopped.
- Filling can be stopped mechanically if there are no ampoules.
- There is a function for adjusting and indicating the rotation speed.
- There are many filling heads at the filling stations.
- In addition to liquid, compressed air or nitrogen can be supplied simultaneously from the front and rear.
- The movement of ampoules in and out is smooth and stable during the production process.

Technical Parameters:

Model	AGL-2	AGL-4	AGL-6	AGL-8
Filling needles	2	4	6	8
Productivity (pieces/min.)	3000-4500	4500-7000	9000-11000	12000-16000
Power	0.37	0.55	0.75	1.5
Oxygen consumption (kg/h)	7	7	10	12
External dimensions (mm)	1100*720*1500	1540*980*1500	1980*1000*1500	2400*1000*1500
Weight (kg)	250	330	470	680
Specifications (ml)	1-2/5-10/10-20			