

AAG Ampoule Filling Sealing Machine



AAG Ampoule Filling Sealing Machine is a new generation of the ampoule flushing, filling and sealing combined equipment for injections. The machine is manufactured on primary of slant travel of open glass ampoules whereas filling and sealing or filling and closing. It adopts the rectangular feeding instead of the traditional ampoule feeding methods. In such case, the feeding is steady with no easy broken ampoule. A modern clutch is mounted under the ampoule feed hopper. Therefore, the ampoule feeding can be stopped at any time while the machine is still running. So the ampoule lost can be reduced. In the part of stopping filling where changes electromagnetic switch into mechanical switch. It is reliable and durable. Bottle reverse and bottle arranging structure are used in the device of bottle outlet. It reduces the broken rate of the finished products of ampoules tremendously.

Technical Parameters:

| Model | AAG4/1-2 | AAG4/5-20 | | AAG6/1-2 | AAG6/5-20 |
|-----------------------------------|-----------------------|-----------|------|-----------------|-----------|
| Ampoule size (ml) | 1-2 | 5-10 | 20 | 1-2 | 5-20 |
| Capacity (ampoules/h) | 7000-9000 | 6000-8000 | 4000 | 8000-12000 | 6000 |
| Power (kw) | 0.55 | | | | |
| Fuel Consumption | Gas: 2-2.5m3/h | | | Gas: 3-4m3/h | |
| | LPG:0.08-0.1MPa | | | LPG:0.08-0.1MPa | |
| Combustion-Supporting Consumption | Oxygen: 1m3/h; 0.7Mpa | | | | |
| Power Supply | 380V; 50Hz | | | | |
| Dimensions (mm) | 1650x900x1500 | | | 1850x900x1500 | |
| Weight (kg) | 400 | | | 450 | |