Zhok Material Technical Co.,LTD

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Technical Report

- 1:Item:Ampoule filling and sealing machine(ZKFS-01)
- 2:Apply:(Filling ampoule/glass tube);
- 3:Glass tube/ampoule: 1ml
- 4 :Voltage:(220V 50HZ);
- 5:Power:0.55KW
- 6:Production:800-1500pcs/hour
- 7:LPG: 1-2M3/h, 0.08-0.1Mpa
- 8:Oxygen:0.7-1m3/h,0.1Mpa
- 9: Dimensions:1080mmx660mmx1370mm
- 10:Weight:110kgs

The machine for pharmaceutical, chemical industry, filling the ampoule/ glass tube, filling liquid and seal the tube. Piston metering pump with quantitative filling, the case of bottles can automatically stop filling liquid, gas can use gas, liquefied natural gas, liquefied petroleum gas. The machine is two needle type, compact structure, smooth operation, reliable, easy to adjust operation, full-featured.

When the ampoule/glass tube is fed from the inlet dial to the locating tooth plate, the glass tube's bottle is in contact with the adjustment gauge mounted on the lower positioning plate, and the glass tube of the glass tube comes into contact with the adjusting rod adjustment lever in the fixed tooth plate up and down to move. Adjust to the bottleneck does not fall down, and smooth through, adjust to the side delivery glass tube, can be normal operation.

The role of the needle group is to make the pump out of the syrup timely delivery to each glass tube, so the needle into the glass tube when the time must be appropriate, but also must not rub the glass tube.

In order to make the needle into the glass tube when not with the glass tube mouth friction, you can use the needle adjuster adjustment, so that the needle at the center line of the glass tube.

The wire used for the sealing of the wire drawing and sealing machine is made of gas plus gas or gasified gasoline and air. At the time of sealing, only the gas and oxygen can be mixed in the mixture to burn, and the gasified gasoline is used as the sealing Gas should be used for gasification gasoline head and regulator device, and must be equipped with a set of gasification gasoline generator.

Brushed seal is smooth and tight, and the size of the flame, the gas head position and glass tube rotation is evenly related.

In order to achieve this purpose, the throttle in the glass tube can be moved up and down so that the top leaf center is aligned with the middle of the glass tube, so that the glass tube can be rotated smoothly so that the glass tube can be rotated smoothly line.