

APK-RG Automatic Tube Filling And Sealing Machine

Working Principle

The automatic tube filling machine is mainly used to filling ointment materials into cylindrical, capped tubes of Aluminum or Composite and seal the tubes ends. In compliance with the standard of GMP, the dosing pump is a new type stainless steel butterfly valve for ointment filling with highly accuracy filling weight.

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- Standard configuration: Obliquely hanging type tube hopper for tube feeding.
- Optional: Hopper with Jacket and heating device.
- Optional: Hopper with stir .
- Optional: Pump for automatically material feeding controlling.
- Optional: Finished tube conveyor.



Technical Data:

Model	APK-60RG	APK-80RG	APK-100RG	APK-160RG1	APK-160RG2
Tube Material	Aluminm/Plastic、 Composite tube				
Tube Diameter(mm)	13-50			12-50	
Tube Length(mm)	50-210		50-200	230(The Max.)	
Capacity(pcs/min)	30-50	50-75	80-120	120-160	110-160
Filling Volume(ml)	5- 2503-250		3-250	2-200	
Motor Power(kw)	1.1	1.5	2.2	1.7	6.5
Filling Accuracy	±1%				
Power Supply	AC380V/220V, 50Hz/60Hz				
Dimensions (LxWxH)(mm)	1950×1000×1800	2200x1200x1900	2350×1300×2200	3147x1555x2267	
Weight(kg)	850	1200	1500	3000	

APK-WZH Series Automatic Cartoning Machine

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Its working process is the delivery of products; the delivery of instructions (automatic make 1-4 folds), the paper box is automatically opened and delivered, and the folded instructions and products are put into the paper box at the same time, and complex packaging processes such as automatic batch number printing, paper tongue sealing at both ends are completed.

It is suitable for automatic packaging of ointment (aluminum bottles and plastic bottles), soft packaging and pallets.



Technical Data:

Model	APK-120WZH
Applicable objects	7-180mm 35-80mm 14-50mm
production	50-100 boxes/minute
power supply	1.5 kw
Paper box size (minimum)	45×20×14mm
Paper box size (maximum)	250×150×120mm
Paper box material	White card 250-350g/m2; Grey card 300-400g/m2
compresAPK air	≥0.6Mpa
Dimensions	3300×1550×1560mm
weight	1000KG