

Aluminum Tube Filling and Sealing Machine ZHF-100YC



The ZHF-100YC aluminum tube filling sealing machine is PLC controlled and is able to show parameters digitally. Its rotating speed is 80 per minute and the filling capacity ranges from 1 ml to 400 ml. Besides, this kind of automatic filling machine enjoys high filling accuracy ($\leq \pm 0.5\%$). The suitable tube length and diameter are 50 to 240 mm and 10 to 60mm respectively. The machine can be equipped with lots of devices to enrich its functions like multi-color filling system, interlayer barrel insulation device, etc.

Application

1. This ZHF-100YC aluminum tube filling sealing machine is suitable for cosmetics, pharmaceutical, foodstuff and light industry. It can fill inside the tube with ointment, imiquimod, gel or sticky liquid. And then commend hot melting, stitching, batch coding, shearing and discharging finished products.
2. Our aluminum tube filling sealing machine can also be used in multi-color filling, special tube filling and special-shaped sealing. The suitable tubes are plastic tube, plastic composite tube and aluminum plastic tube.

Parameters of ZHF-100YC Aluminum Tube Filling Sealing Machine

Rotating Speed	80/min/(max)
Filling Capacity (ml)	1-400 ml
Filling Accuracy	$\leq \pm 0.5\%$
Tube Length for Automatic Filling Machine (mm)	50-240
Tube Diameter (mm)	10-60
Standard Configuration	Obliquely Hanging Type Automatic Lining-up Tube Feeding Storehouse
Optional	Externally Allocated Refrigerator
Optional	Blowing and Sucking Type Tube Cleaning Device
Optional	Interlayer Barrel Insulation Device
Optional	Blending Device Inside the Barrel
Optional	Large-Scale Tube Feeding Device (Externally Allocated Floor Type Synchronous Tube Feeding Machine)
Optional	Special-Shaped Sealing Devices (Wave Type Sealing Device, Arc Sealing Device, T-Shaped Punching Hole Sealing Device, etc.)
Optional	Multi-Color Filling System
Optional	Special Filling Device with Volume Lower Than 3ml/Tube
Optional	Nitriding Device Before And After Filling
Optional	Automatically Controlled Material Feeding Device (Pump)
Optional	Finished Tube Conveyor