



DR-FALG80 Fully Automatic Metal Tube Filling And Sealing Machine with Charging Machine



Semi-automatic aluminum tube filling and sealing machine is suitable for metal tubes. It can do automatic color mark position, filling, folding, batch coding and finished products exit in one machine.

Equipped with a auto rotary table with 16 working stations, the operator manually put the aluminum tube into the tube holders. The machine then will automatically Mark Searching, Filling, Folding. It fills when there is a tube detected. No tube no filling, to avoid wrong filling. The filling is driven by air cylinder, and the filling capacity and accuracy is controlled by cylinder route.

Advantages:

- Small and saving space
- Efficient and precise
- Easy to operate and flexible
- Stainless steel body, neat and beautiful

Technical Parameters

Model No.	DR-FALG80
Motor Power	0.75~1.1 KW
Power Supply	AC 220 V, 50/60Hz
Filling Volume	A: 5-150 ml; B: 150-250 ml
Efficiency	12-35 tubes per min
Tube Length Range	50-250 mm (as request)
Tube Diameter Range	12-50 mm (as request)
Working Station	16 Tube Holders
Drive mode	Pneumatic
Working Pressure	0.5-0.7 MPa
Tube Material	Metal Tubes
Filling precision	<1%
Weight	560 KG
Dimension	L*W*H 1400mm×800mm×1700mm