



Automatic Tube Filling and Sealing Machine YN-500



The automatic tube filling and sealing machine is suitable for various plastic tubes and aluminum-plastic composite tubes for automatic color marking, filling, sealing, date printing and tail cutting. It is widely used in daily chemical, pharmaceutical and food industries.

Features:

This automatic tube filling and sealing machine adopts touch screen and PLC control, automatic tube, automatic positioning, imported high-speed heater and high stability flow meter formed by the hot air heating system, with strong sealing, high speed, without damaging the external appearance of the seal. The seal is beautiful and neat. The machine can be equipped with a variety of different specifications of the filling head to meet the filling requirements of different viscosity.

Technical Parameters

Model	YN-500
Volt	220V/50-60Hz
Power	4KW
Air source	0.6-0.8MPa
Filling volume	3-30ml, 5-50ml, 50-500ml
Filling error	$\leq \pm 1\%$
Capacity	35-45pcs/min
Tube diameter	$\phi 15-50\text{mm}$
Machine size	1650×950×1750mm
Machine weight	750kg
Contact part	Standard model: 304SUS
Mixing and Heating	Optional