



Thermoforming Filling and Sealing Machine



Thermoforming filling and sealing machine, which is smoothly and accurately filling all kinds of pasty and viscous fluid and the materials alike. Into plastic tubes or aluminum tubes and then carrying out tube end folding, sealing and lot number embossing. More importantly, It is deep-draws or blisters thermoplastic sheet packaging materials under heating to form packaging containers, and then fills and seals them. Filling and sealing fluid, semi-fluid and sheet materials, such as yogurt, jelly, plate tablets, plate capsules and so on.

Features

It adopts imported fast and efficient heater and hot air heating system formed by high stability flow meter. It has firm sealing, fast speed and attractive and neat sealing shape. Thermoforming filling and sealing machine can be equipped with various filling heads of different specifications to meet the filling requirements of multiple viscosities.

What's more, it has a brighter structure and a finer finish on the side attached to the mold surface. The supporting mold is installed and positioned on the supporting plate, and it can be easily disassembled and replaced to adapt to numerous shapes of forming boxes.

Product Specifications

Filling tube	Plastic Tube	Aluminum Tube
Filling volume	5-250ml (tube)	5-150ml (tube) Adjustable
Filling accuracy	$\leq\pm 1\%$	$\leq\pm 1\%$
Capacity	1800-2400(tubes/h Adjustable)	1800-3000(tubes/h)
Tube diameter	$\phi 10-50\text{mm}$	$\phi 10- 32\text{mm}$
Tube length	210mm (Max. Length)	185mm (Max. Length)
Hopper volume	40 L	40L
Power	380/220V(Optional)	380/220V (Optional)
Air pressure	0.5-0.7MPa	0.5-0.7MPa
Equipped motor	1.1 Kw	1.1Kw
Dimension	1900×850×1900mm LxWxH	1900×850×1900mm LxWxH
Weight	(Approx) 750kgs	(Approx) 850kgs