



ZH-25L2-10A 10 Cavities Silicone Mould Lipstick Filling Machine



Automatic Lipstick Filling Machine. Lipsticks, lip balms and lip glosses are very popular cosmetic products that require highest quality in the end product.

ZH-25L2-10A is an automatic designed for the production of hot filling mould products such as high quality lipstick, lip balm, cosmetic pencil etc..

For filling, have 3 mainly part:

1st: pre-heating for the aluminum mould or silicone or silicone mould.(avoid the hole on the lipstick, material can fluid to filling)

2nd: filling device(from down to up filling, can avoid air bubble.)

3rd: after heating function, this is deal with the hole of the lipstick after filling, thus can added the lipstick drawing force.

Capacity: ·45-60 lipsticks/min (10 nozzle filling heads)

Features

- 2 sets of 3 layers of jacketed vessels 25L capacity with stirrer (vessels also can choose 30L-100L). When one is working, another one is heating, no effect the capacity.
- Servo motor controlled dosing pump
- Dosing volume and pump speed controlled by digital input , Accuracy +/-0.5%
- Filling unit designed for easy strip-down cleaning and re-assembly to facilitate quick change over
- Mould raise/lower system for bottom-up filling
- Servo controlled mould raise /lower system
- Mould pre and post heating (before and after filling)
- 20-30 moulds/cycle time

Parameters:

Voltage	AC220V/50Hz
Operator	1 person
Weight	600kg (old)
Body material	T651+SUS304
Capacity	45-60 pcs/min (10 Nozzle)
Vessel volume	25L/set*2-option (30l-100L)
Display	PLC-Mitsubishi
No. Of nozzle	10holders
Power consumption	7-11.5kw (max heating)
Production line	Linear
Air input	6-8kg/cm2
Dimensions	1600*1300*1953 (mm)