



SupLab-I Automatic suppository Pproduction line



SupLab-I5 Automatic suppository Pproduction line



Introduction

SupLab-Series is specially designed for lab scale production and R&D purpose. The machine adopts servo cutting system which makes the machine inperfection synchronization. Compact design with small area occupation.

Main Feature

- 1.Servo System for cutting
- 2.Compact design on Triangle notch with tear line which make the machine in better synchronization.
- 3.Siemens system on PLC control with Touch screen operation
- 4.Separation adjusting method on diferent working station makes the machine in easier adiusting with simple operation experience.
- 5.Stainless steel compressed air buffer tank makes the pneumatic working in a perfect working condition.
- 6.Jacket Hopper with mixing function and automatic temperature control



Data

Model	SupLab-1	SupLab-2	SupLab-7	SupLab-15
Capacity	1,000-2,000pcs/hour	3,000-4,000pcs/hour	10,000-12,000pcs/hour	18000-23000pcs/hour
Accuracy	< ± 2%	< ± 2%	< ± 2%	< ± 2%
Hopper	20L	20L	50L	50L
Air Consumption	1.5m3	1.5m3	1.5m3	1.5m3
Power supply	Required by user	Required by user	Required by user	Required by user
Suppository Shape	Bullet, Torpedo, Duckbill, other irregular shape.			
Overall Dimension	2300*900*1800mm	2270*2000*1760mm	4950*2140*2100mm	6500*2140*2100mm
Individual Filling Volume	0.5-5ml	0.5-5ml	0.5-5ml	0.5-5ml
Packing Material	PVC/PE	PVC/PE	PVC/PE	PVC/PE
Air Pressure	>0.6Mpa	>0.6Mpa	>0.6Mpa	>0.6Mpa
Water Circulation	50kg (in circulation)	50kg (in circulation)	50kg (in circulation)	50kg (in circulation)
Power	2.5KW	3kw	7.5kw	9.7kw
Suitable Filling Material	Synthetic fatty acid glyceride, glycerin gelatin, polyethylene glycol, etc.			