



Foshan Bogal Packing Machinery Co.,Ltd
ADD: No.65,Road 2, RongXing Industry Zone, Luocun, Naihai, Foshan City,Guangdong Province,
China Tel: +86 757-81763721 Mob/Whatsapp: +86 13927240684
Attn: Shirley Fung E-mail: boga3@bogalmachine.com

1. Machine description

BG-350XDSF three servo motors flow packing machine



Machine picture for reference only



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2. Packaging





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2.The main technological parameter

Item NO.	BG-350XDSF
Film width	Max.340mm
Film roll diameter	Max. 320mm
Bag length	150-800mm
Bag width	50-150mm
Product Height	Max. 65mm
Weight	About 400kg
Packing Speed	1-25 metes/min
Power	2.4KW
Voltage	220V,50/60HZ
Dimensions (L*W*H)	3630*765*1500mm



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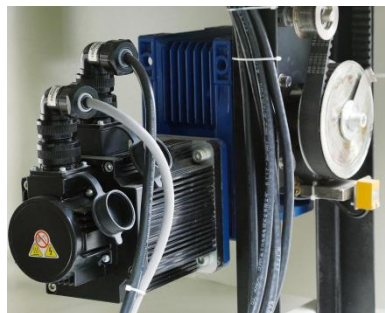
3.Main performance and structural features

- a.Three servo motors and PLC controller,flexible bag length setting and Cutting ,saving time and film.
- b.Human-machine interface,convenient and quick parameter settings.
- c.Self diagnosis failure function, failure displayed clearly.
- d.High sensitive optical electric color mark tracking system and digital input cut position, which make the sealing and cutting more accurate.
- f.Separated PID control system for temperature, suitable for various packing materials.
- g.Stopping the machine in selected position, no sticking on the knife and no waste of the film.
- h.Simple driving system, reliable working, convenient maintenance.
- i.All controlled by program, convenient for function adjusting and upgrading.

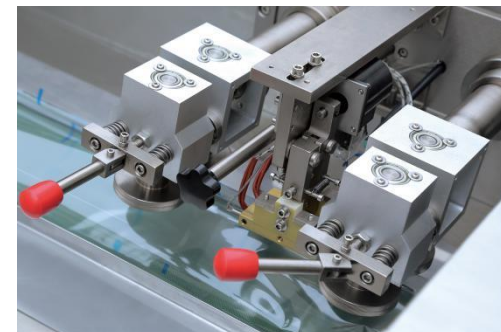
4.Pictures of main parts



Touch screen



Three servo motors

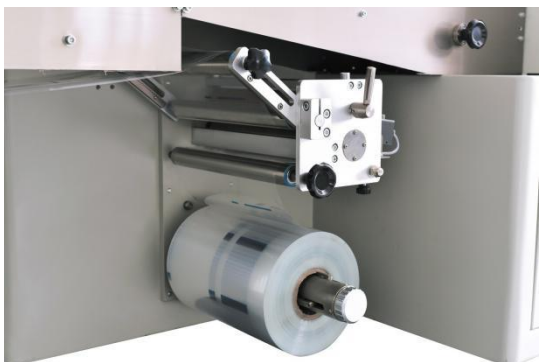


Mid-sealer



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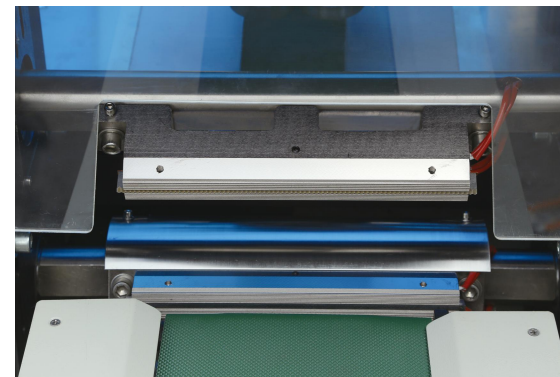
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Down film



Belt conveyoyr



End-sealer



Electric box



Sensor to sense the products



Three servo drivers



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5. The main Electrical configuration list









NO.	Components	Brand	Quantity
1	PLC	Panasonic	1
2	Servo motors	Panasonic	3
3	Servo drivers	Panasonic	3
4	Display Screen	Weinview	1
5	Temperature Control List	AISET	2
6	Photocell	AISET	1
7	Encoder	Changchun Rongde	1
8	Combination Switch	GLELE	3
9	Two Wire Switch	Techpushbutton	1
10	Proximity switch	Omron	1
11	Terminals	Weidmuller	About 50
12	Power Board	Mingwei	1
13	Switching power supply	Mingwei	1



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6.Free spare list

Item NO.	Description	Pictures
1	Mid-seal belt	
2	Solid-state relay	
3	Two heating tubes	
4	Screwdriver	
5	Adjustable Spanner	
6	Allen Key	
7	Copper Sheet	
8	Operation Manual	



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7.About us



8.Package:stretch film with export plywood case

