



无锡海路丰科技有限公司

Wu Xi Hai Roll Fone Science & Technology Co.,Ltd

Introduction of sh-350s three servo packaging machine

➤ Main machine parameters and performance characteristics

It is controlled by Xinjie three servo and PLC, the bag length is set and cut immediately, no need to adjust the empty walking, one-step in place, saving time and film.
Human machine interface, convenient and fast parameter setting.
The fault self diagnosis function, the fault display is clear at a glance.
High sensitivity photoelectric eye color mark tracking, digital input sealing position, making sealing position more accurate.
Temperature independent PID control, better suitable for various packaging materials.
It has the function of positioning and stopping, without sticking knife and wasting capsule.
The transmission system is simple, the work is more reliable, and the maintenance is more convenient.
All control is realized by software, which is convenient for function adjustment and technology upgrading, and never lags behind

➤ Machine details

Machine model	sh-350s
Film width	max.340mm
Roll film diameter	max. 320mm
Bag making length:	150-330mm
Bag making width:	50-160 mm
Product height:	max. 60mm
The weight of the machine is	about 500kg
Packing speed:	25m / min. Equivalent to 80 packets per minute
Machine power:	2.4kw
Machine voltage:	220 V 50 / 60 Hz
Machine size	4005*765*1375mm



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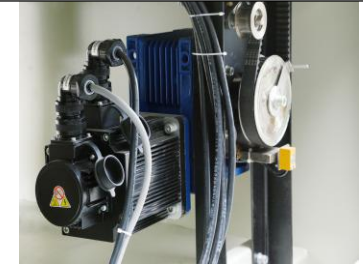
touch
screen



Xinjie three servo



Intermediate
seal mechanism



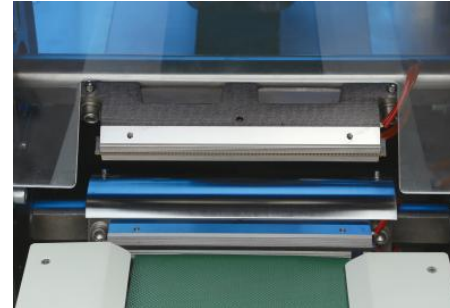
Servo wave box



Adjustable bag
maker



Film loading
area



End sealing
mechanism







Stainless steel
transfer table
panel



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Electric box	encoder	Color coded electric eye	Power interface

➤ List of main electronic components

Serial number	name	brand	model	quantity
1	PLC	China Xinjie	fpor-c16t	1
2	Xinjie three servo	systems China	Xinjie	3
3	Touch screen	China Xinjie	tk6070i	1
4	Temperature control meter	Yatai	ng-6401v-3	1
5	Electric eye	Yatai	Ngj-612	2
6	Encoder	Changchun Rongde	e38s-8g12-21c-360b-2m	1
7	Combined switch	glele	glh12-20 / 2	3
8	Air switch	Tianzheng	dz47-63 C20	1
9	Proximity switch	Omron	tl-q5mc1-z	1
10	switching power	Mingwei	nes-15-24	1



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	supply			
11	Solid state relay	Schneider	ssr-25 Da	3
12	Intermediate relay	Omron	my2n-j	1