



# Company Introduce & Catalog

Shanghai Feiyu Packaging Machinery Co., Ltd



上海飞羽包装机械有限公司

进厂请登记



上海飞羽包装机械有限公司  
SHANGHAI FEIYU PACKAGING MACHINERY CO., LTD.



# About Us

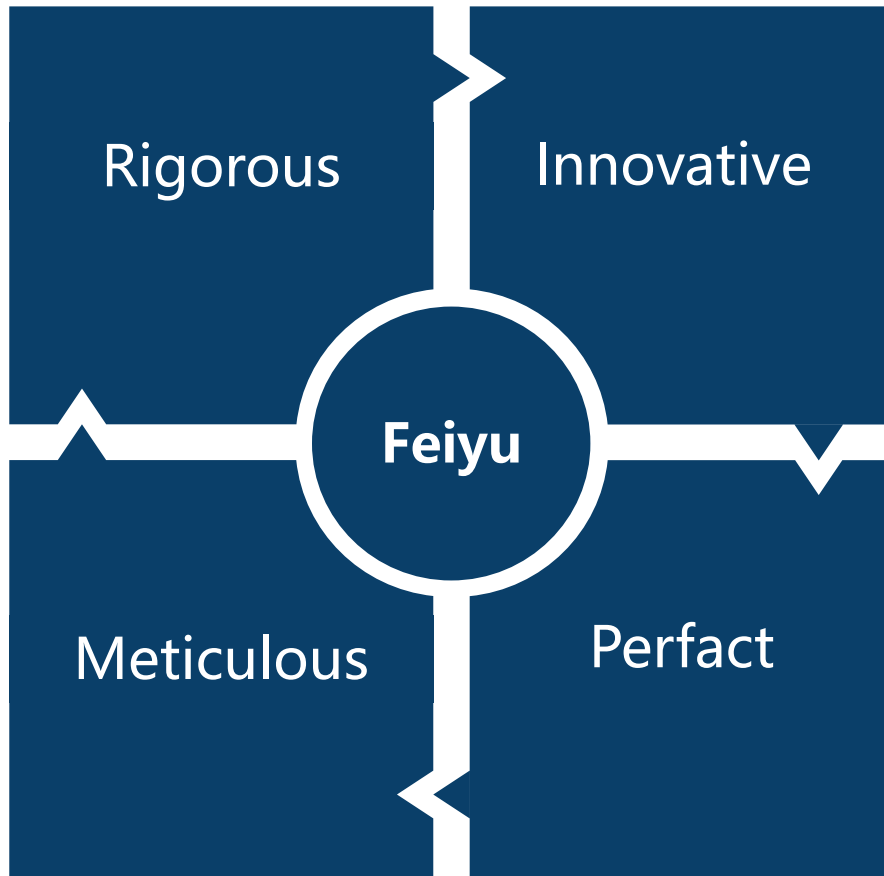
Shanghai Feiyu Packaging Machinery Co., Ltd. established in 2008, is a professional manufacturer specialized in the research and development, manufacturing and marketing of hardware parts packaging machine, and has been devoted to counting and packaging machinery manufacturing. Through many years effort on technical research, we have obtained 7 patent certificates. Now it has become a professional packaging machinery manufacturer and distributor in Asia and become an ODM&OEM manufacturer of many famous brands, has been exported to more than 40 countries and regions due to our advanced technology, high quality and good service.







# Corporate Culture



Our service purpose is: the best after-sales service is no service





# Development History

The company was established, mainly producing screw counting packaging machine, focusing on spacing counting technology, focusing on the research and development of hardware packaging machine

Through continuous technological innovation and appearance upgrading, we have obtained CE certification of Rhine, and developed the first generation of customized furniture hardware intelligent sorting system. In order to further improve the accuracy, the company has developed weight detecting devices, and weight checker.

2008

2010

2014

2016

Course

Continue

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The company has applied for the patent of optical fiber counting device, which overcomes the limit of single package quantity of packing materials and makes the counting accuracy as high as 99.9%

After 3 generations of technological innovation, it has become the leader of the manufacturer of customized furniture intelligent hardware sorting system. At the same time, counting packing machine and weighing counting packing machine are mature and stable. In October 2018, the company expanded its scale and moved to a new location





# Factory Display



Factory appearance



Workshop 1



Workshop 2



Warehouse



# Our Team

Professional

Active

Innovative

United



The company has professional mechanical designer, software programmer, electrical engineer, perfect production system and stable after-sales team

4 R&D personnel

3 quality inspectors

36 production personnel

6 salesman

6 after-sales personnel

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# Main Product

products catalog





## FY-240A/FY-420A Fully Automatic Screw Counting Packing Machine (Small Bag)



Model	FY-240A	FY-420A
Packing size(mm)	L:30-180,W:50-140	L:50-300,W:50-200
Max film width(mm)	300	
Packing material	PP/CPP; PA/PE; PET/PE, etc	
Counting range	1-20 PCS/bag, 1-3 kinds/bag	
Packing Speed	10-70 bag/min	
Power	AC220V/50HZ/2KW	
Machine size(mm)	1500(L)* 1200(W)* 1650(H)	

### Features:

1. Application: screw, bolt, washer and other kinds of regular shape products.
2. PLC control system, easy operation, applicable to single items packing and mixed 2-3 kinds of items packing.
3. Key parts own many patent technical, such as Fiber-optical device, fiber-optical re-inspection, re-inspection weigher.
4. Solid sealing, smooth and elegant bag shape; high efficiency and durability, can be equipped with exhaust device, printer, labeling machine, transfer conveyor and weight checker.
5. Automatic ordering, counting, packing and printing, etc. easily adjust the quantity of screws in the bag, set the quantity of bags what you need, when meet, the machine will be stop automatically.

## Product Introduce





## FY-240C/FY-420C Fully Automatic Screw Weighing Counting Packing Machine (Multi-variety mixing packing)



Model	FY-240C	FY-420C
Packing size(mm)	L:30-180,W:50-140	L:50-300,W:50-200
Max film width(mm)	300	420
Packing material	OPP/CPP; PA/PE; PET/PE,etc	
Counting range	1-20 PCS/bag, 1-30 kinds/bag	
Packing Speed	10-60 bag/min	
Power	AC220V/50HZ/2KW	
Demension(mm)	(N/2*600+2200)*1500*1650, N=the quatity of vibrating disk	

### Features:

- 1.Application: screw, nut, washer and other regular shape items.
- 2.Adopting spacing counting and fiber optics re-inspection or completed fiber optics counting, suitable to mixing packaging for 1~40 varieties of items.
- 3.Machine owns many patent technology, such as technology of fiber optics counting (patent No. ZL2010 20695240.5), weight checker (patent no.ZL201110083021.0; practical new type patent No. ZL201120094492.7)
- 4.Solid sealing, smooth and elegant bag shape; high efficiency and durability, can be equipped with exhaust device, printer, labeling machine, transfer conveyor and weight checker.
- 5Automatic ordering, counting, packing and printing etc. Easily adjust the quantity of screws in the bag, set the quantity of bags what you need, when meet, the machine will be stop automatically.



## FY-240B/FY-420B Fully Automatic Screw Weighing Counting Packing Machine (One Variety and Multiple Items)



Model	FY-240B	FY-420B
Packing size(mm)	L:30-180,W:50-140	L:50-300,W:50-200
Max film width(mm)	300	420
Packing material	OPP/ CPP; PA/PE; PET/PE,etc	
Counting range	1-5000 PCS/bag	
Packing Speed	10-70 bag/min	
Power	AC220V/50HZ/2KW	
Machine weight(kg)	400	460

### Features:

1. Application: Screw, Bolt, Washer etc other kinds of regular shape products.
2. Weighing and Fibre Counting packing, applicable to one kind with 1-5000pcs/bag
3. Key parts own many patent technical. such as fiber-optical device, fiber-optical re-inspection, re-inspection weigher.
4. Solid sealing, smooth and elegant bag shape; high efficiency and durability, can be equipped with exhaust device, printer, labeling machine, transfer conveyor and weight checker.
5. Automatic ordering, counting, packing and printing etc. Easily adjust the quantity of screws in the bag, set the quantity of bags what you need, when meet, the machine will be stop automatically.





## Automatic box packing machine



Model	FY-ZH	
Packing material	Paper, plastic	
Packing size(mm)	Customized	
Packing Speed	6-10 bag/min	
Power	AC220V/50HZ/2KW	
Machine weight(kg)	1000kg	

### Features:

1. Application: All screws, small hardware, micro screw.
2. Man-machine interface, easy to setting parameter.
3. Malfunction indication with self-diagnostics.
4. Compact driving structure, reliable performance and convient maintenance.
5. Type U conveying belt and easy to place and withdraw box.
6. Convenient to replace box with different size as well as replacement of packing items.
7. Suitable for sky and earth cover, airplane box, bottom-up type, plastic box and partitional box.



## 2 in 1 multifunction packing machine



**Bagging packing with composite film  
+boxing packing machine**



**Bagging packing with PE tube film  
+boxing packing machine**



**Bagging packing with PE tube film  
+caroning packing machine**





## Automatic weighing cartoning packing machine



Model	FY-ZX
Packing material	Paper
Packing size(mm)	Customized
Packing Speed	3-5 bag/min
Power	AC220V/50HZ/2.5KW
Machine size(mm)	9000* 2000* 2600

### Features:

1. Application: All screws, small hardware, micro screw.
2. Suitable for single item with 5-25kg.
3. Both weighing and counting packing to insure accuracy.
4. Reliable automatic open box, measure, filling, automatic sealing, packaging.
5. The box can be labeling and code spurring.





## FY-QT230/FY-QT330 Tubular Membrane Packing Machine



Model	FY-QT230	FY-QT330
Packing material	PE tubular membrane	
Packing size(mm)	W: 100-230; L: 100-320	W: 200-330; L: 200-380
Packing Speed	10-10 bag/min	10-10 bag/min
Power	AC220V/50HZ/2KW	
Machine weight(kg)	300	300
Machine size(mm)	1600* 1200* 1500	1600* 1200* 1500

### Features:

1. Application: All screws, small hardware, micro screw.
2. The bag is made up by single layer tubular membrane, lower cost.
3. PLC control system, Servo motor feeding bag membrane, lower noise. running stability.
4. The touch screen system can save lot of packing list data. It's easy to change packing data.
5. Once the block happened, the machine will alarm and showing the trouble position.
6. Equipped with safety protection and meet the safety management requirements.







## More Customized Packing Machines





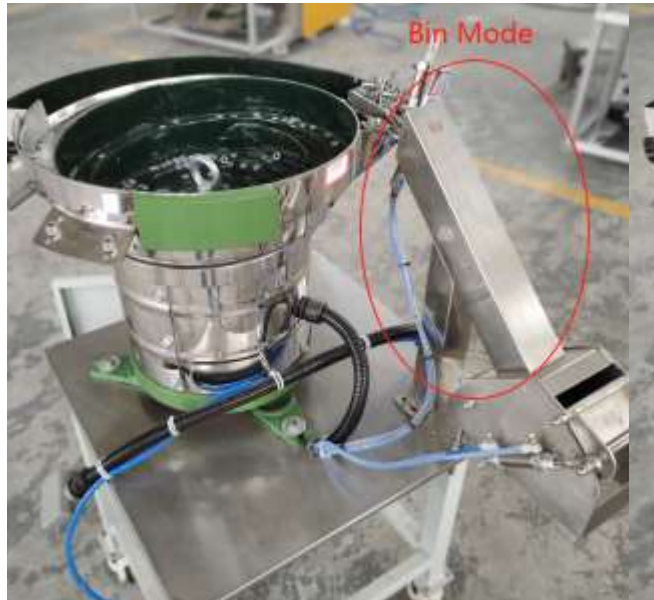
# Details show







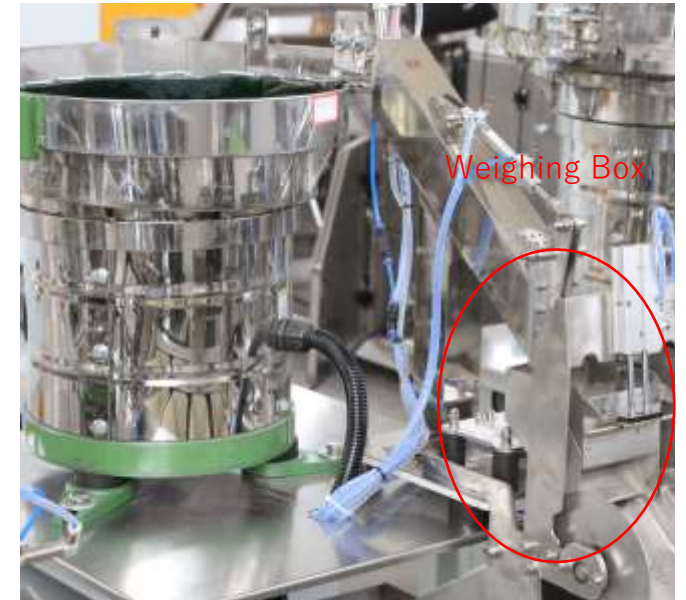
# Vibration bowls



Bin mode vibration bowl



Orbital mode vibration bowl



Vibration bowl with weighing box

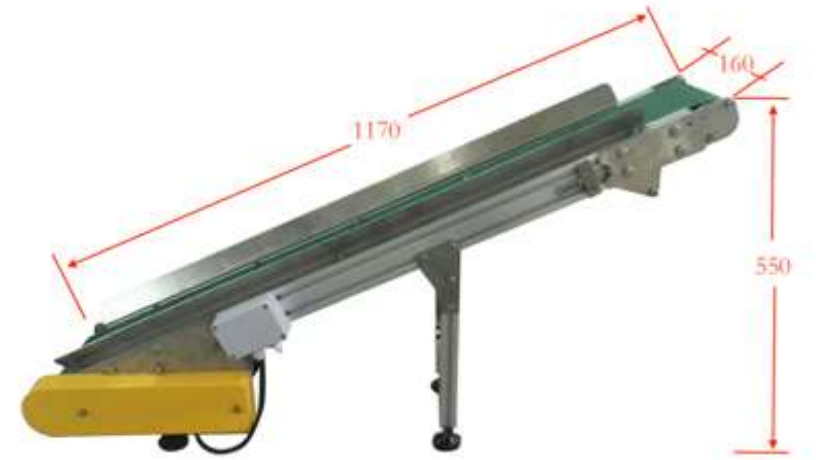






# Optional Device

1. Bag Conveyor



2. Printer





### 3. Rechecking Balance

Optional  
Device





# Certificates

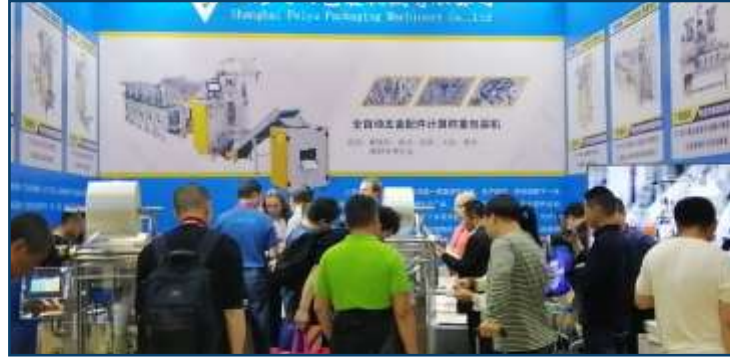




# Exhibition Show



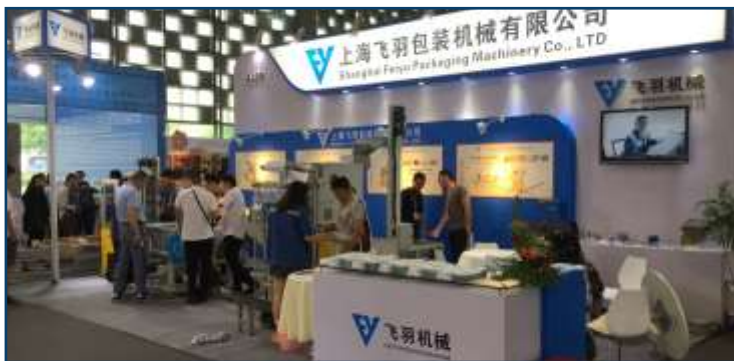
2020 Guangzhou Furniture Hardware Fair



2019 Guangzhou Furniture Hardware Fair



2018 Shanghai Fastener Fair



2017 Shanghai Fastener Fair



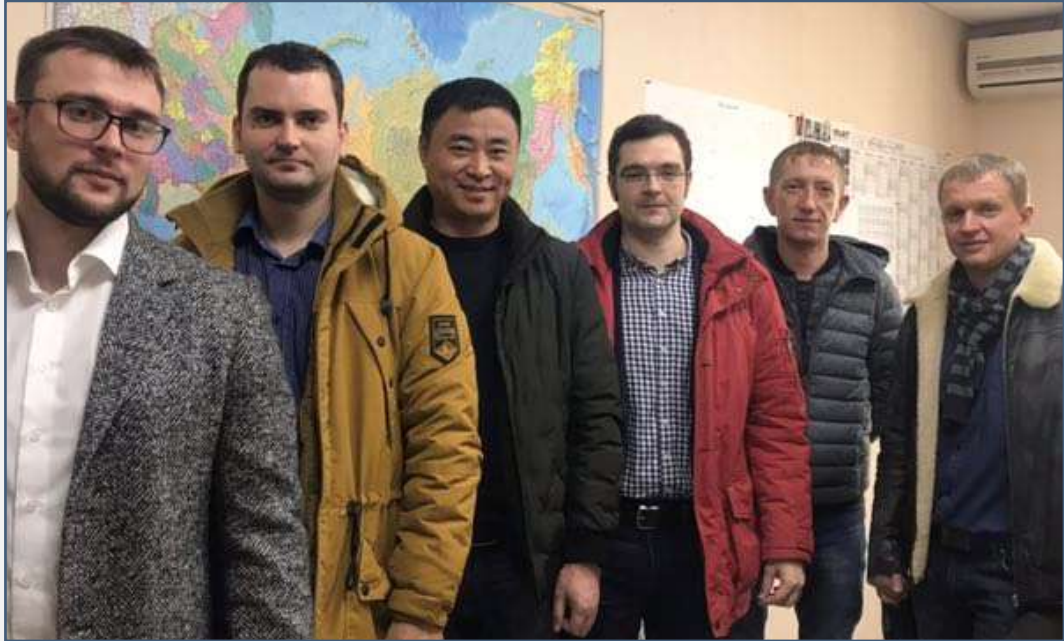
2016 Shanghai Furniture Hardware Fair



2015 Shanghai Fastener Fair



# Our agent in Russia







Cooperative brand





A close-up photograph of two people in business attire shaking hands. The person on the left is wearing a grey suit jacket over a blue shirt. The person on the right is wearing a tan suit jacket over a white shirt. The background is blurred, showing other people in a professional environment. The word "THANKS" is overlaid in large, bold, blue capital letters across the center of the handshake.

# THANKS

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