



JENN HONG MACHINERY CO., LTD.



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15+
EXPORT COUNTRY

30+
EXPERIENCE

100+
DESIGNS



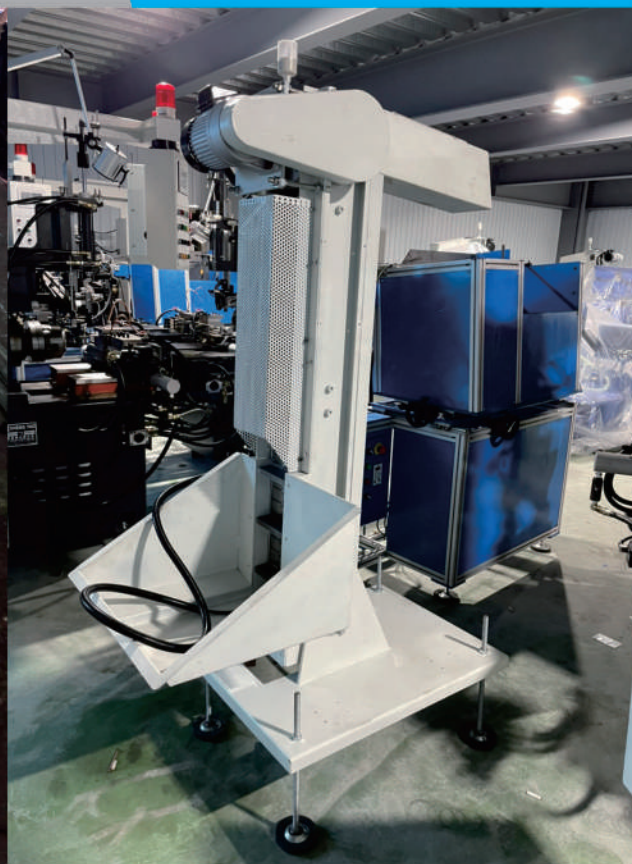
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www.jhfeeder.com

R&D CAPABILITY

Our company has a team of professional engineering consultant, they can provide professional knowledge to solve feeding problems of your esteemed company.

- Providing consultancy services for assisting our customer to reform the processing and assembling machines as to cope with automatic or semi-automatic production procedures.
- Providing professional and technical assistance to help users produce vibration and other related devices to cope with automated production. Free evaluation processing methods of various types of workpieces to solve problems encountered when it's operated manually



MANUFACTURING CAPABILITY

JENN HONG specializes in the production and sales of industrial automatic feeding equipment for 30 years, which is a technological enterprise combining research and development, production with sales. Our enterprise has production experience for scores of years, and developed a number of novel inventions and announced numerous national patents for vibrational discs and related equipment. Its factory has strong technical force with a group pf experienced senior technical personnel. Our enterpris has accumulated a wealth of experience with years of exploration and the accumulation of practical experience in the automation equipment field, continuous technological innovation and process improvement, and emulation of foreign technology and advanced concepts since it was set up. We always adhere to the concept and experience of keeping technical leadership and stable transportation, arranging accurately, saving manpower, improving production efficiency.



PRODUCT OVERVIEW

VIBRATORY FEEDER SERIES

Model	VB300S	VB300W	VB800K	VB300N	VB300H
	VB400S	VB400W		VB400N	VB400H
	VB500S	VB500W		VB500N	VB500H
	VB600S	VB600W		VB600N	VB600H
	VB700S	VB700W			
	VB800S	VB800W			
	VB300E	VB300L	VB300C	VB300P	
	VB400E	VB400L	VB400C	VB400P	
	VB500E	VB500L	VB500C	VB500P	
	VB600E	VB600L	VB600C	VB600P	

STEP FEEDER

Model	SF1186
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AUTOMATIC FEEDING SYSTEM

Model	SI0765	FB1650
		FB1850
		FB2050

AUTOMATIC ENGRAVING MACHINE

Model	AR 1534
	AK 1541
	KR 1664

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AUTOMATIC ELEVATOR FEEDER

Model	AF 2000 FF 2000 GF 3146
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CUSTOMIZED EQUIPMENT

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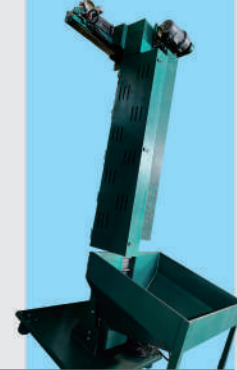
HEMISPHERE FEEDER ORIENTATION

Model	LF150	HF1887
	LF300	
	LF400	
	LF600	
	LF700	

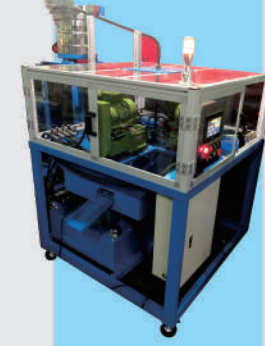
ROBOTIC ARM AUTOMATION SYSTEM

Model	RD400 RD600
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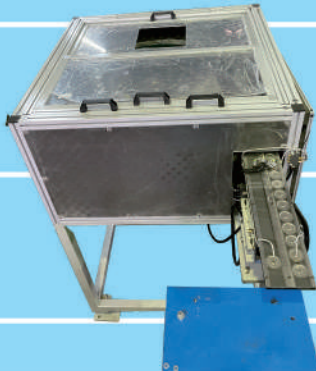




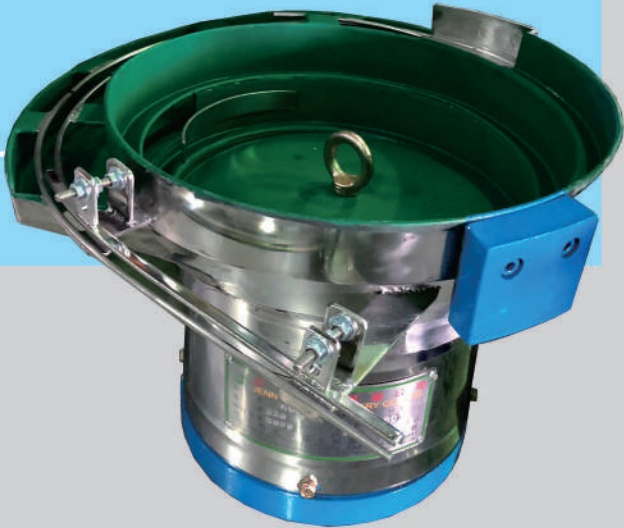
VIBRATORY FEEDER SERIES



Application	Model	Material diameter	Material max. length	Feeding outlet height	Outlet slope angle	Voltage	Frequency
GENERAL SCREWS	VB300S	2-5mm	30mm	285mm	custom made	custom made	50/60HZ
	VB400S	2-6mm	40mm	350mm			
	VB500S	2-8mm	75mm	425mm			
	VB600S	3-12mm	100mm	450mm			
	VB700S	5-16mm	125mm	485mm			
WASHERS	VB800S	5-20mm	150mm	495mm			
	VB300W	8mm	1.7mm	-	-	custom made	50/60HZ
	VB400W	10mm	2.1mm	-	-		
	VB500W	-	-	-	-		
	VB600W	18mm	2.6mm	-	-		
SOCKETS	VB700W	20mm	5.1mm	-	-		
	VB800W	-	-	-	-		
	VB800K	12-44mm	35-55mm	430-450mm	-	custom made	50/60HZ
NUTS	VB300N						
	VB400N						
	VB500N						
	VB600N						
SPECIAL HAND TOOL	VB300H						
	VB400H						
	VB500H						
	VB600H						
ELECTRONIC COMPONENTS	VB300E						
	VB400E						
	VB500E						
	VB600E						
NYLON WASHERS	VB300L						
	VB400L						
	VB500L						
	VB600L						
COSMETICS	VB300C						
	VB400C						
	VB500C						
	VB600C						
PIEZOELECTRIC	VB300P						
	VB400P						
	VB500P						
	VB600P						
FULL WAVE	VB300F						
	VB400F						



*Reduce noise levels by Acoustic Enclosures



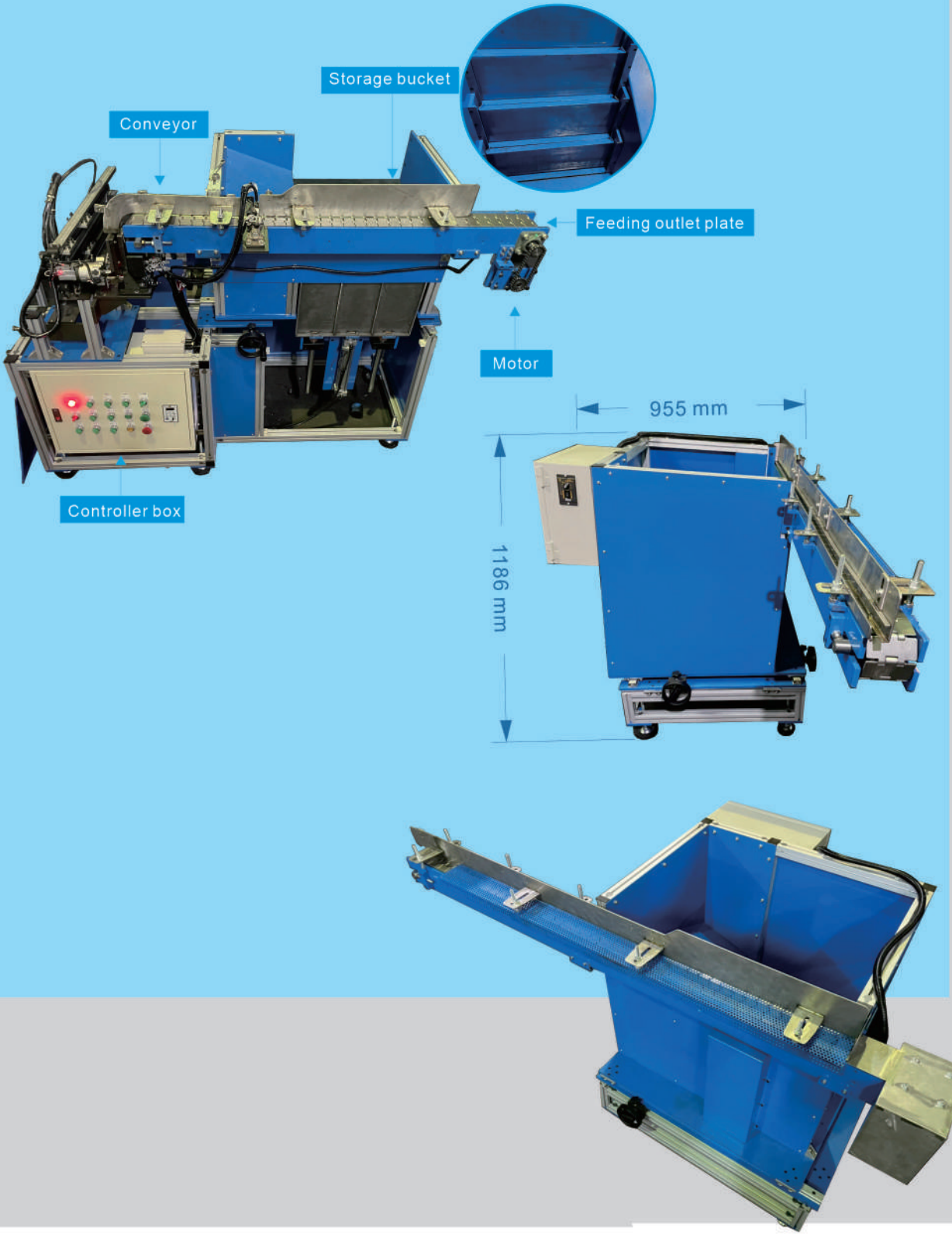
FEATURES

- It has simple structure, high efficiency, smooth operation and low failure rate.
- Supplied with a controller
- Can be used for component feeding or component sorting and grading.
- Can be fed in correct orientation.





	Model	Drive mode	Specification	Voltage	Frequency
STEP FEEDER	SF1186	Motor or Cylinder	1405X955X1186mm	custom made	50/60HZ



FEATURES

- Suitable for gentle feeding and presentation of parts for automatic assembly, automatic inspection, automatic sorting, or secondary operations
- Quiet Operation
- Lower Maintenance
- Vibration Free Feeding
- High feeding capacity with lower noise emissions





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AUTOMATIC FEEDING SYSTEM



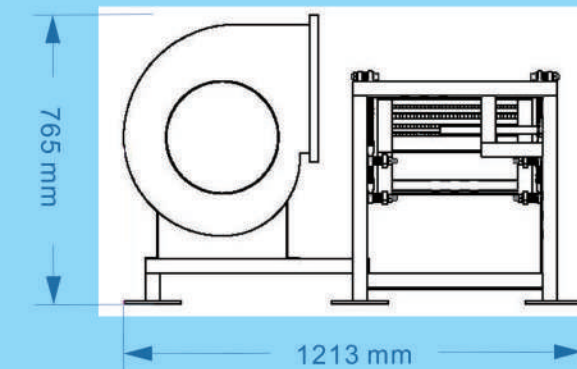
FEATURES

- Replaces manual feeding operation to improve safety
- Save a lot on human resources
- Applicable to everything from small parts to large workpieces
- The specification can be customized
- It is used to supply materials in fixed quantity automatically and it be selected th ways of operating the storage hopper as per customer's requirement.



Model Function Specification

CONVEYOR SEPARATOR IRON FILINGS SI0765 Suitable for iron, aluminum filings or granular filtration 1213X1212X765mm



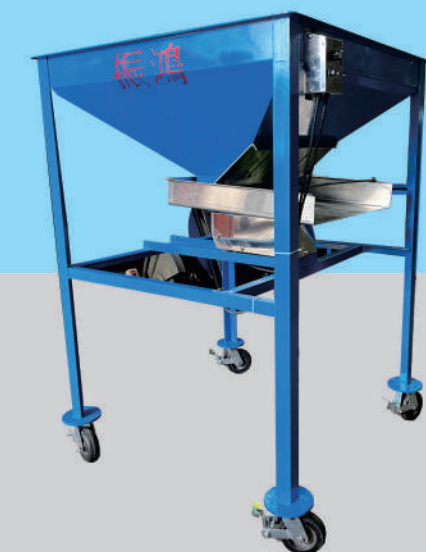
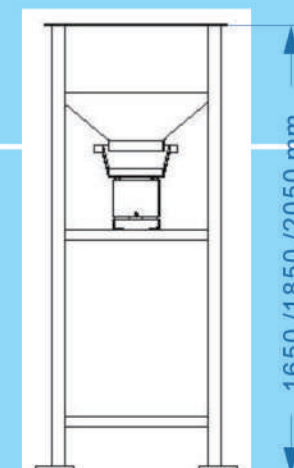
Model Bucket specification

AUTOMATIC FEEDING BUCKET

FB1650 1000X1000X1650mm

FB1850 1000X1000X1850mm *Depending on customer requirements

FB2050 1000X1000X2050mm



AUTOMATIC ENGRAVING MACHINE

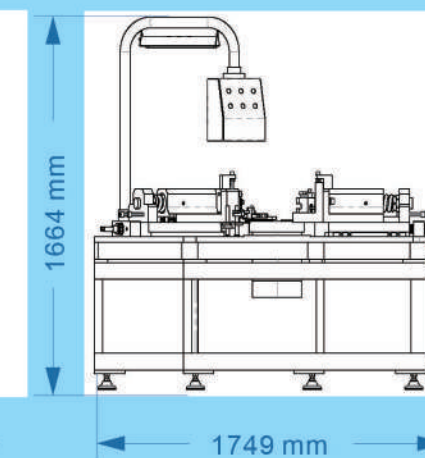
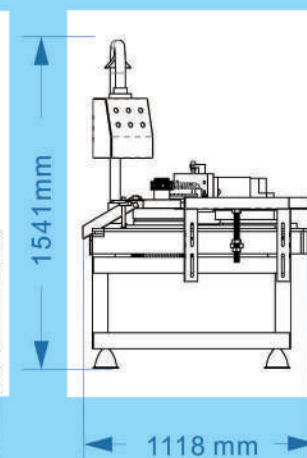
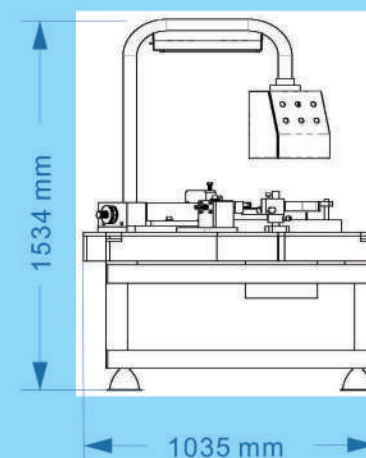


FEATURES

- The turntable plate which is made by special steel material has a gear speed controller
- Applicable to everything from small parts to large work pieces
- Each mold set is attached with a pressure movable adjusting device with buffering functions to prevent the mold damage
- The motor gear adopts hardness transmission structure
- Save a lot on human resources
- Production speed: 100-250 pcs/mins



	AUTOMATIC ROLLING MACHINE	AUTOMATIC KNURLING MACHINE	AUTOMATIC KNURLING WITH ROLLING MACHINE
Model	AR1534	AK1541	KR1664
Function	English letters, numbers, symbols and spaces can be combined in any way	Any style of the knurled mold is applicable	Roller ditching, lettering and knurling can be done in ones
Specification	1035X1166X1534mm	1118X1086X1541mm	1749X880X1664mm
Digital counter	Six number	Six number	Six number
Voltage	50/60HZ	50/60HZ	50/60HZ



*Automatic orientation feeding is possible
*Can be added the automated feeding hopper



AUTOMATIC ELEVATOR FEEDER

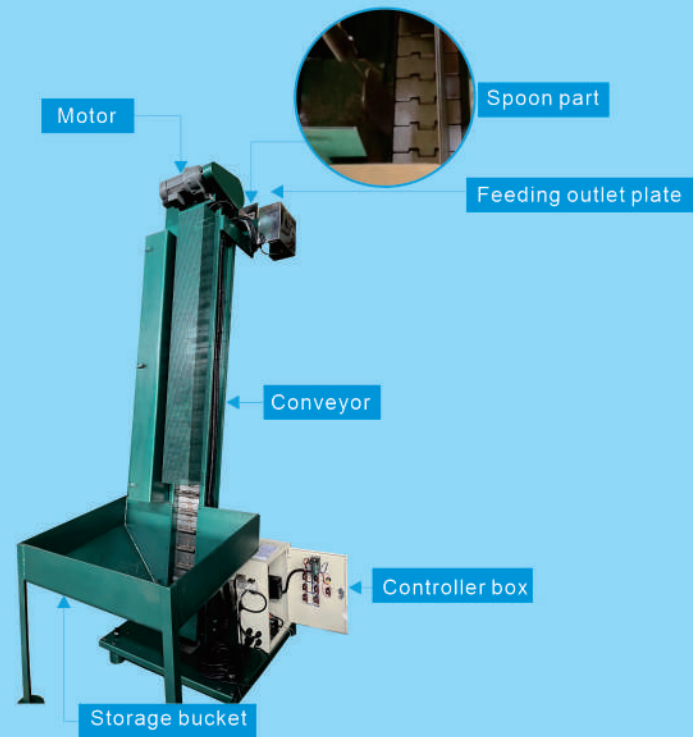


FEATURES

- Replaces manual feeding operation to improve safety
- Save a lot on human resources
- Applicable to everything from small parts to large workpieces
- The filling funnel is designed as per ergonomic principle
- The feeder height can be customized



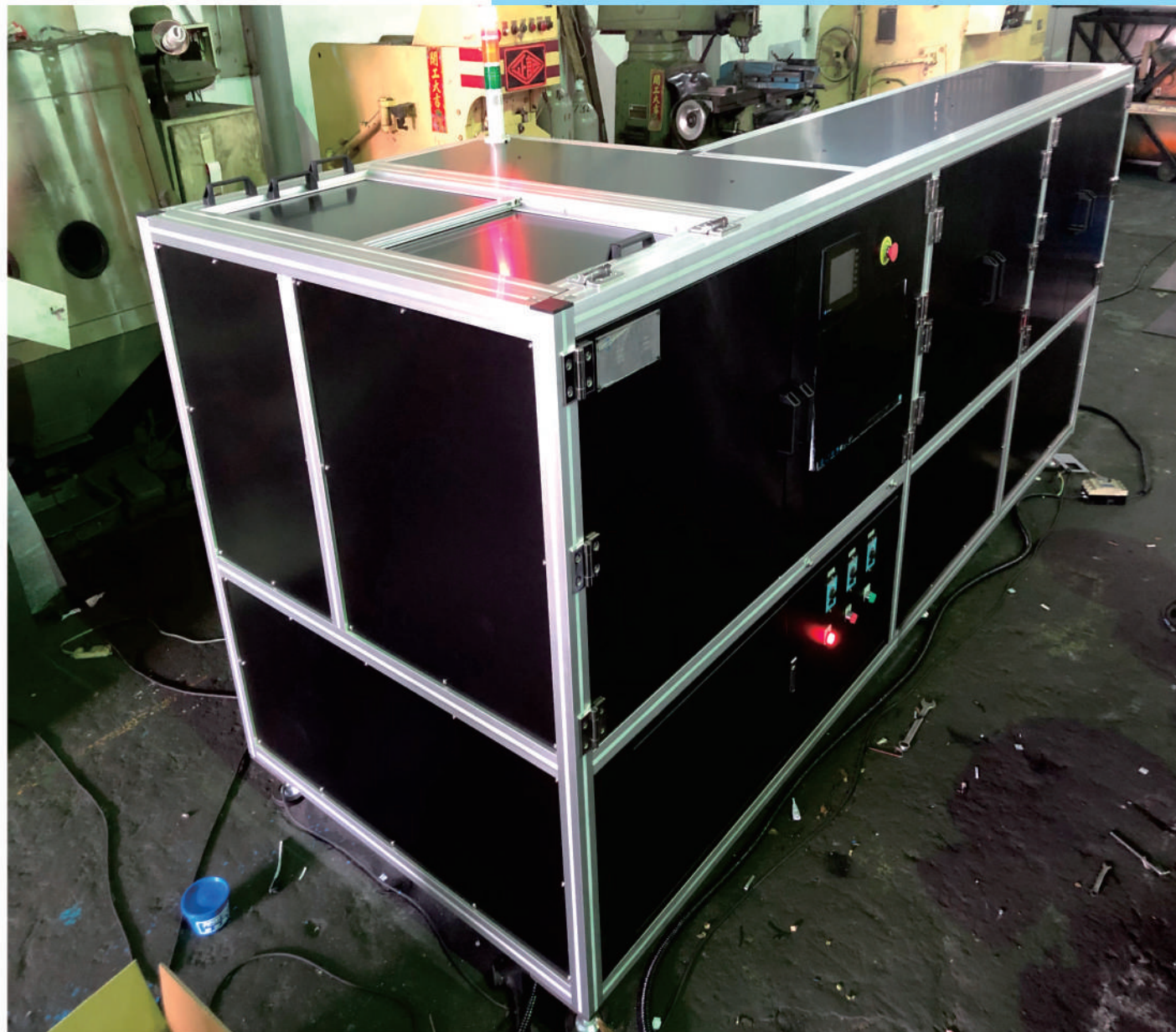
	AUTOMATIC ARRYING FEEDER	AUTOMATIC FILLING FEEDER	AUTOMATIC GIANT FEEDER
Model	AF2000	FF2000	GF3146
Application	Round and flat shapes	Different workpieces simultaneously	Large workpieces
Specification	1300X800X2000mm	1300X800X2000mm	1410X2270X3146mm
Feeding power	1/4HP	1/4HP	1/4HP
Voltage	50/60HZ	50/60HZ	50/60HZ





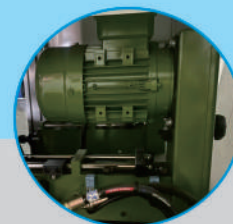
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CUSTOMIZED EQUIPMENT

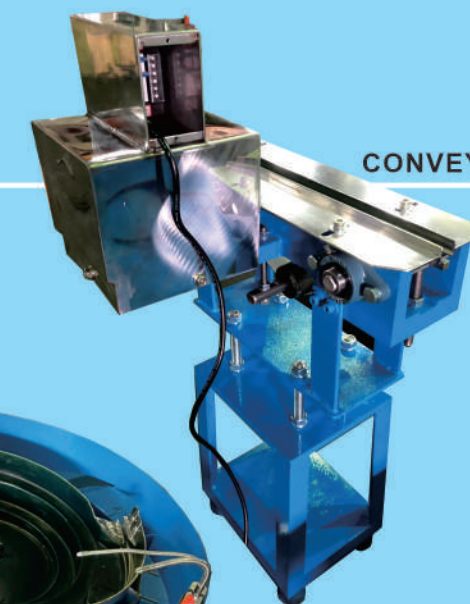


FEATURES

- Specializes in the design and manufacture of automation equipment for arraying, lining and various standard production lines
- Provide customer solutions to reduce cost and enhance production
- Applicable to everything from small parts to large workpieces
- The specification can be customized
- Save a lot on human resources



AUTOMATIC CNC LATHE SERVO FEEDING SYSTEM

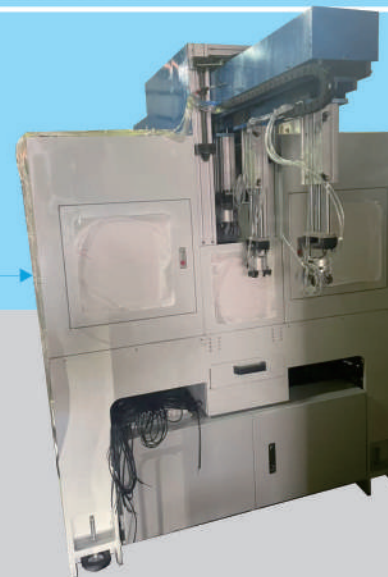


CONVEYOR BELT

SOCKET CLEANING MACHINE



AIR SOCKET DRILLING MACHINE



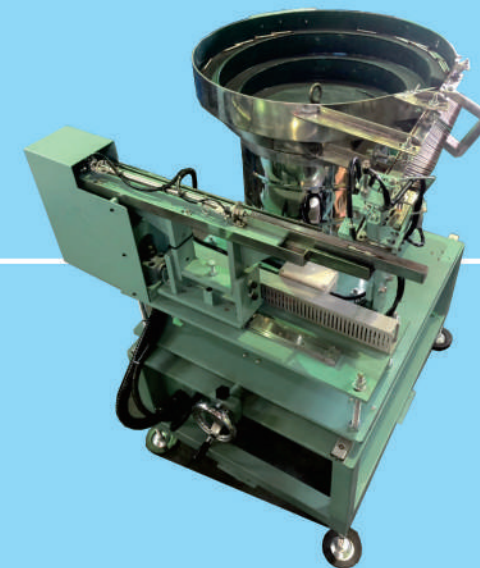
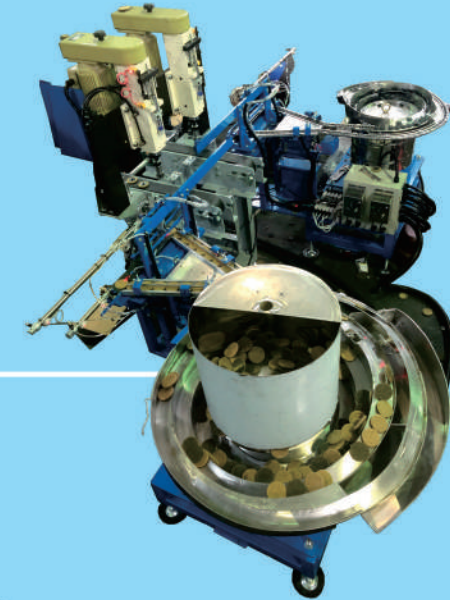
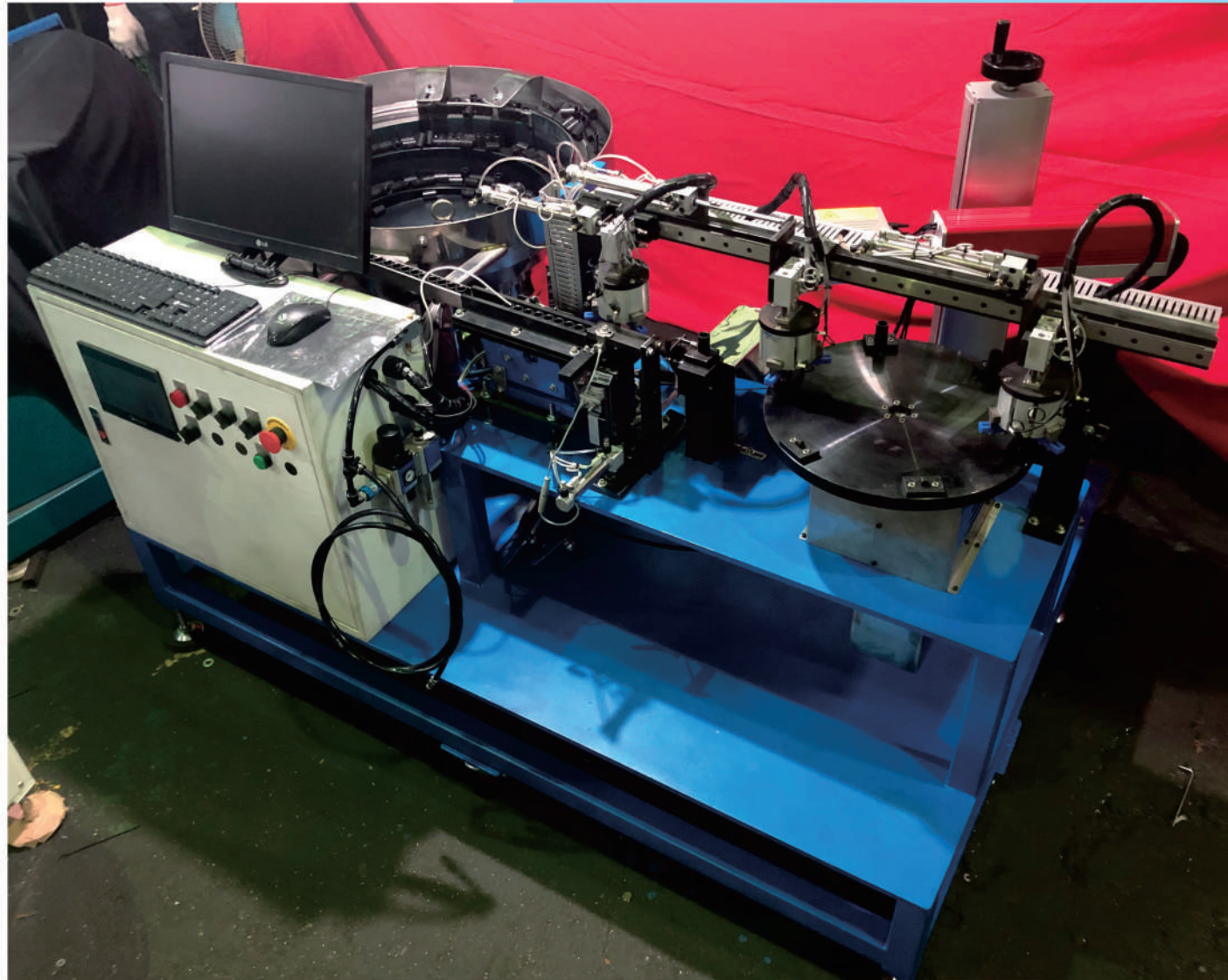
DRILLING MACHINE





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CUSTOMIZED EQUIPMENT



FEATURES

- Specializes in the design and manufacture of automation equipment for arraying, lining and various standard production lines
- Provide customer solutions to reduce cost and enhance production
- The specification can be customized
- Save a lot on human resources



HEMISPHERE FEEDER ORIENTATION

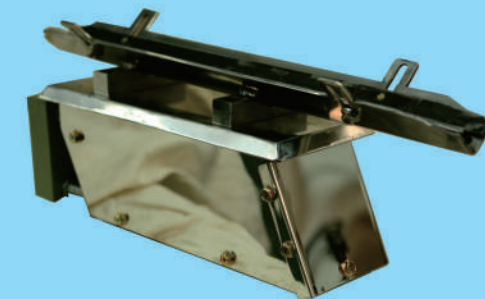
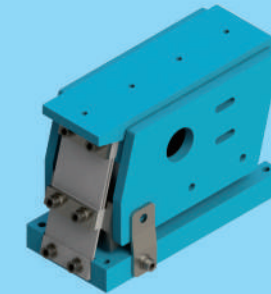


FEATURES

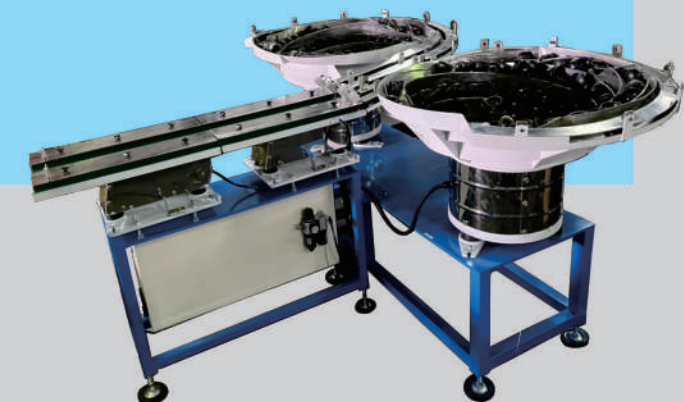
- Designed for arraying and lining to the same direction for the materials with the shape of hemisphere especially
- Can be applied onto arraying and lining to the same direction for exporting the materials on the four rails at the outlet simultaneously
- When the material is full, the optical sensor at the four sides which will response to control the quantity of the materials in the machine and the exported quantity at the same time
- The problem of abnormal supplying materials on the connecting parts of the rails can be solved



	Model	Track length	Voltage	Frequency
LINEAR FEEDER	LF 150	150mm	custom made	50/60HZ
	LF 300	300mm		
	LF 400	400mm		
	LF 600	600mm		
	LF 700	700mm		



	Model	Speification	Voltage	Frequency
HEMISPHERE FEEDER	HF1887	1887X1758X976mm	custom made	50/60HZ



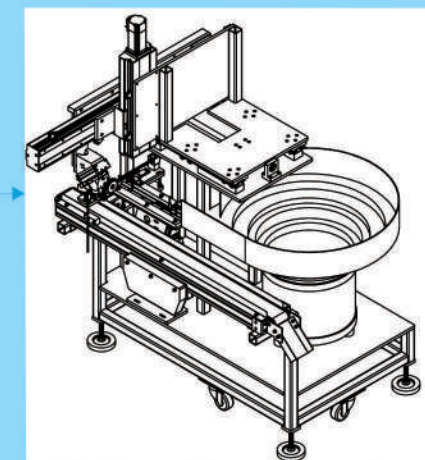
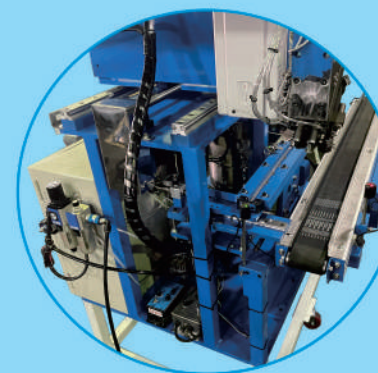


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ROBOTIC ARM AUTOMATION SYSTEM



Model	Specification	Voltage	Frequency
RD 400	1126X949X1583mm	custom made	50/60HZ
RD 600	1326X1142X1583mm	custom made	50/60HZ



FEATURES

- Suitable for all kinds of parts
- Sustainable production- Feeding without stopping
- High storage capacity- Extend production time

