

Máy cán sợi chỉ áp dụng hai tấm cuộn cấu hình ren TUYỆT VỜI Thiết kế khoảng cách vít 1/2, một tấm được cố định, tấm di động nằm trên tấm cố định, chuyển động đường thẳng qua lại, khi thức ăn công việc giữa hai tấm, tấm di chuyển có thể di chuyển được Di chuyển về phía trước TWIST Work Piece, làm cho biến dạng dẻo bề mặt của nó thành sợi chỉ. Để cuộn chỉ trên thân bu-lông trống sau khi bị lạnh.

RAINBOW

## HIGH-SPEED AUTOMATIC THREAD ROLLING MACHINE



- Professional
- Good quality
- Energy conservation

**20** YEARS

20 years of professional export

## Overview

### Quick Details

Condition:	New	Place of Origin:	Jiangsu, China
Usage:	Heat Treatment Furnace	Type:	Resistance Furnace
Brand Name:	Rainbow	Voltage:	380V,415V
Dimension(L*W*H):	50m	Certification:	CE Certificate
Weight (T):	65 T	Power (kW):	190
After Warranty Ser...	Video technical support, Online support	Key Selling Points:	Competitive Price
Local Service Loc...	India	Applicable Industr...	Manufacturing Plant
Showroom Locati...	India	Weight:	63900kgs
After-sales Servic...	Engineers available to service machinery overseas	furnace:	mesh belt furnace
Warranty:	1 year		

### Supply Ability

Supply Ability: 20 Unit/Units per Year

### Packaging & Delivery

Packaging Details In Containers,40 feet container, 20 feet container.  
Port Shanghai

## PRODUCT FEATURES

All applications and functions of the thread rolling machine

- ◆ All multi-station models apply air clutch brake with small starting current, allowing operation modes of "Inching", "Single Stroke" and "Continuous Running". The main sliding table can automatically stop at its rear position while operated under "Single Stroke" and "Continuous Running" modes, so as to obtain maximum space for adjustment.



**Thread Rolling Machine**

**PRODUCT  
ADVANTAGES**



Stable, easy to operate, high accuracy, high efficiency, can be full automatic processing thread, straight, textured.

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## OPTIONAL ACCESSORIES

Choose some accessories to use together to improve efficiency more obviously



CHIP SEPARATOR



HOPPER



INVERTER



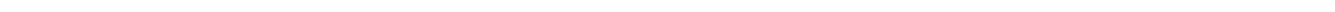
FLOATING HEAD-DETECTING,  
COUNTING, STOPPING DEVICE



CONVEYOR



AIR-BRAKE





**CY08Z**

- ◆ Enclosure cutting off die and knife deliver a clear and perfect cross section of blank for forming.
- ◆ The cut off roller is designed at the center of the cut off rod to avoid eccentric force occurred on the roller pin, so as to obtain high efficiency and stability of the cutting mechanism.

- ◆ Front knock-out(P.L.O)actions coincide with back action of main sliding table, allowing the forged parts temporarily stay in the forming die, instead of being taken away by the punch.
- ◆ The machine main parts such as the bench, main sliding table etc ha been treated for removing the residue stress arter casting to avoid any deformation and keep stable precision of the machine in long term.



**CY06XN**

# THREAD ROLLING MACHINE PART OF THE STRUCTURE



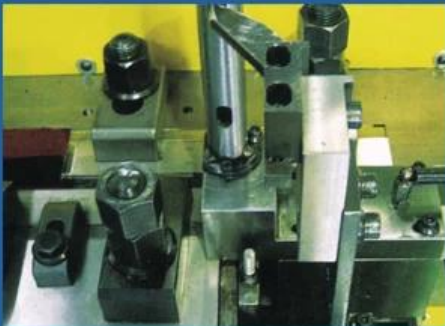
## TRANSPORTATION MATERIAL

Sloping filling-90 degree obliquity with main slider



## TRANSPORTATION MATERIAL

Sloping filling-30 degree obliquity with main slider



## NO HEAD SCREW

Through no head screw feeding system, the system solves problems in no head 'screw bottleneck with advanced value Ir machinery.



## ORBITAL BRACKET

To stabilize filling progress in order to avoid floating head and increase fine quality.



## FORCIBLE OIL CARRYING

It replaces traditional acrylic oiler which damaged main slider. This precision filter system not only lowers direct cost in production but also extends life usage in recycle.



## AUTO FEEDING SYSTEM

Replaced cam by auto feed system, effectively avoids the cam abrasion in the production process.

## FINISHED PRODUCT TO SHOW

Hole-punch product with large manufactured head and deformation coefficient

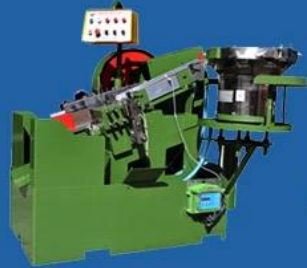


# PRODUCT DISPLAY

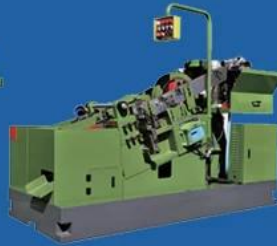
Various types of thread rolling machine to meet your various needs



CY06Z



CY08Z



CY10Z



CY12Z



CY16Z



CY30Z



CY02X



CY05X



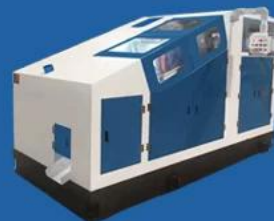
CY06XN



CY06X



CY08X



CY12X

# THREAD ROLLING MACHINE PARAMETERS

序号 Order	机型 Model	 外径 (mm) Diameter	 长度 (mm) Screw length	 牙长 (mm) Thread length	 牙板 Moving Dies Stationary Length	 功率 (KW) Main Motor	 产量 (PCS/MIN.) Max.output	 重量 (KG) Approx.wt	 机台尺寸 (mm) Machine Size
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## CY90°Feeding (GEAR IN OUTSIDE) 《CY系列可配合买方尺寸，更改90°牙板》

1	CY05Z	3-5	50/75	50	76/89/25	2.2	90-120	1000	1600×1300×1650
2	CY06Z	3-6	50/75	75	90/105/25	4	160-185	1500	1800×1500×1700
3	CY08Z	4-8	100	75	108/127/25	5.5	145-165	1900	2000×1600×1700
4	CY10Z	6-10	150/200/300	100	150/165/25	11	85-120	3670	2896×1216×2180
5	CY12Z	8-12	150/200/300	100	190/215/35	15	65-85	5600	3265×1524×2345
6	CY16Z	12-16	150/200/300	100	230/265/38	22	45-60	6700	3500×1900×2200
7	CY20Z	14-20	200/300	150	290/330/50	37	40-50	14000	2200×4700×2200
8	CY24Z	16-24	200/300	150	380/420/50	45	35-45	18300	5100×2320×2600
9	CY30Z	20-30	250/300	150	450/500/50	55	20-30	22330	5600×2500×2850
10	CY02X	1-3	25	20	51/64/19	1.5	275-325	830	1150×1000×1680
11	CY05X	2-5	40	32	76/89/25	2.2	230-280	1040	1560×1180×1790
12	CY06XN	3-6	75	75	90/105/25	5.5	280-400	2800	2150×1250×2000
13	CY06X	3-6	50/75	50	90/105/25	4	170-200	1900	2140×1180×2100
14	CY06XT	3-6	75	75	90/105/25	4	170-200	1900	1900×1500×1600
15	CY08X	4-8	75	50	108/127/25	5.5	180-200	2215	2410×1180×2100
16	CY10X	6-10	100/150	65	150/165/25	15	130-160	4530	3800×1800×1970
17	CY12X	8-12	100/150	75	190/215/35	22	110-140	5300	3300×1530×1982
18	CY16X	12-18	150	80	230/265/38	30	75-120	7600	3720×1800×2620
19	CY20X	14-20	150	80	290/330/50	37.5	73-85	14000	3024×1824×2300



# ABROAD CUSTOMERS



# SHIPPMENT





## COMPANY PROFILE

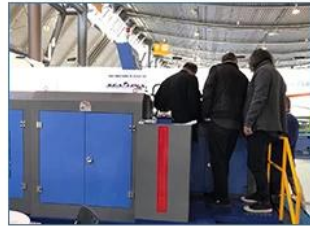
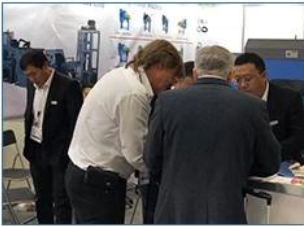
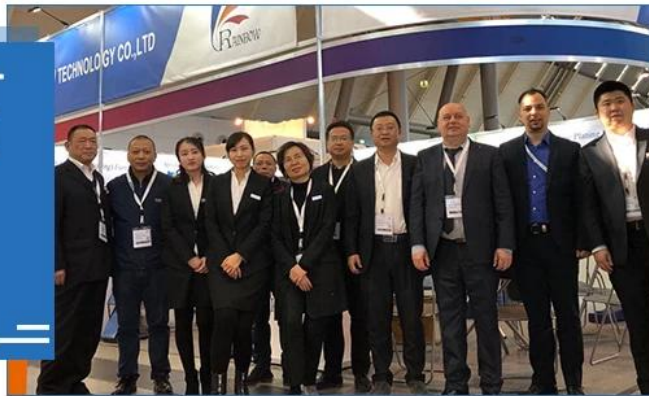
Harbin Rainbow Technology Co.,Ltd comes from China National Machinery Import and Export Corp. Harbin branch. The main business is manufacturing cold forging machine, Bolt Maker, Nut Maker, Part Former, Screw Heading Machine, Thread Rolling Machine, Wire Drawing Machine and Mesh Belt Furnace,Zinc plating plant. etc.



## OFFICE IN INDIA



## STUTTGART EXHIBITION IN 2019



## MUMBAI EXHIBITION IN 2019



# OUR ADVANTAGES

Professional manufacturers, trustworthy



high  
quality  
productions



strong  
production  
capacity



better  
online  
service



professional  
team



skilled and  
professional  
experience  
engineers

We have established reputation in countries such as India, Iran, US, Europe and Southeast Asia where we have core customer bases. Meanwhile, we are well respected by the domestic factories and the customers in the mechanical and electrical business.



Nowadays, more and more reputed companies compete in a long-term cooperation with us. That's why we can provide our customers with the best quality products, the best price, and the best service.



**Q :** Are you factory or trading company?

**A:** We are the biggest dealer of machines related to fastener area, and we are the agent of China biggest bolt former manufacturer, heat-treatment furnace, and so on.

**Q :** Why should we choose you?

**A:** We choose the best supplier out of hundreds of similar factories, which assures that our product is of the best quality.

**B:** We have more than 20 years experience in this area.

**C:** We can provide all machines to equip an entire bolt/nut production line.

**D:** Fully support in buyer workmen training.

**E:** Fully support in after-sales service.

**Q :** What about your price?

**A:** The price based on your details request, like your product size, machine model, order quantity, and so on.

**Q :** How about shipping?

**A:** Ocean shipping, air transportation.

**Q :** Do you offer after-sale service?

**A:** Yes, we offer full and good service for all our clients. We will always be there for you, if you have any questions.

For more information of our company ,  
please visit our web site: [www.rainbowtechnology.net](http://www.rainbowtechnology.net)