XS-80 three-wheel horizontal circular machine

Factory direct sales/One year warranty/lifetime maintenance

Zhangjiagang cedar Seiko Technology Co., LTD

catalogue

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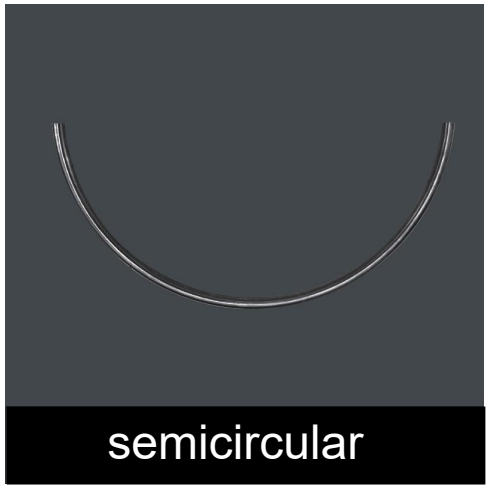
Product special point

1, motor with reducer drive, greater force, compact structure, high reliability.
2, two roller drive, not easy to slip, thin wall material can also bend.
3, both sides of the roll symmetrical distribution, reduce the straight line section
4, foot switch additional emergency stop, easy to operate.
5, the machine transmission balance, only need to adjust the press cylinder stroke, and can obtain different curvature of the round, arc or spiral shape.
6, change the mold groove, can process a variety of metal profiles, such as Angle steel, flat steel, round steel and other different cross-section profiles.
7, bending large radius profiles, to avoid the shortcomings of making large bending die, is a series of single-head, double-head bending machine can not achieve the necessary supplement.
8, the machine is suitable for medium and mass production, fast speed and high efficiency

Sample display

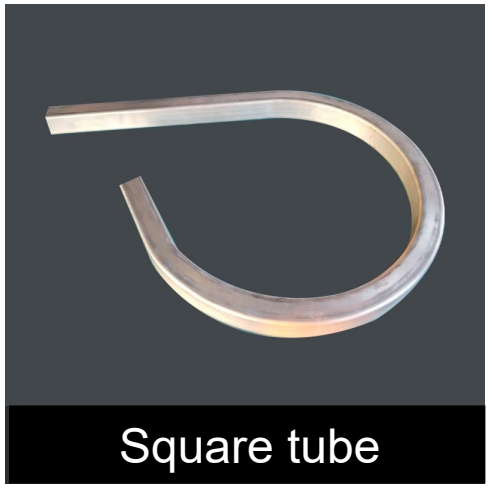
Sample display of Zhangjiagang cedar Seiko technology Co., Ltd

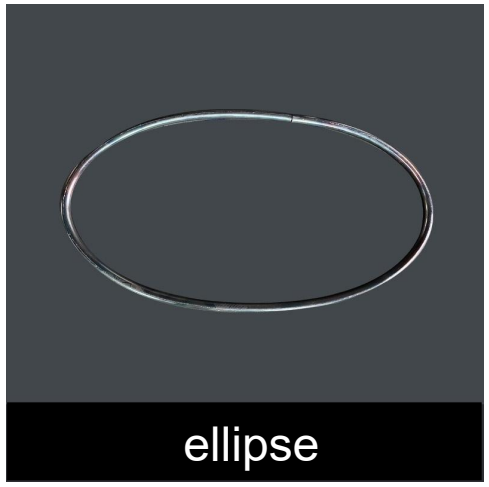

Helical circle

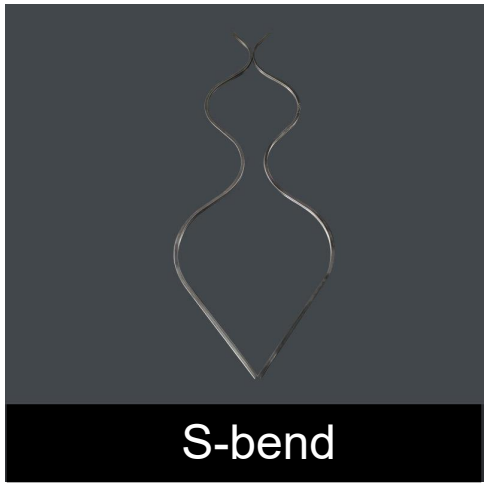

semicircular

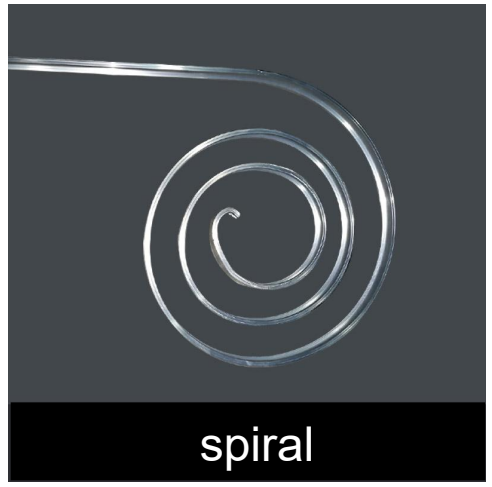

Flat steel


splayed


Square tube


ellipse


S-bend


spiral

Product details

Product details of Zhangjiagang cedar Seiko technology Co., Ltd



Press cylinder

The machine drive balance, only adjust the press cylinder stroke, to control the size of the pressure arc, and can obtain different curvature of the circle, arc or spiral shape.

Product details

Product details of Zhangjiagang cedar Seiko technology Co., Ltd

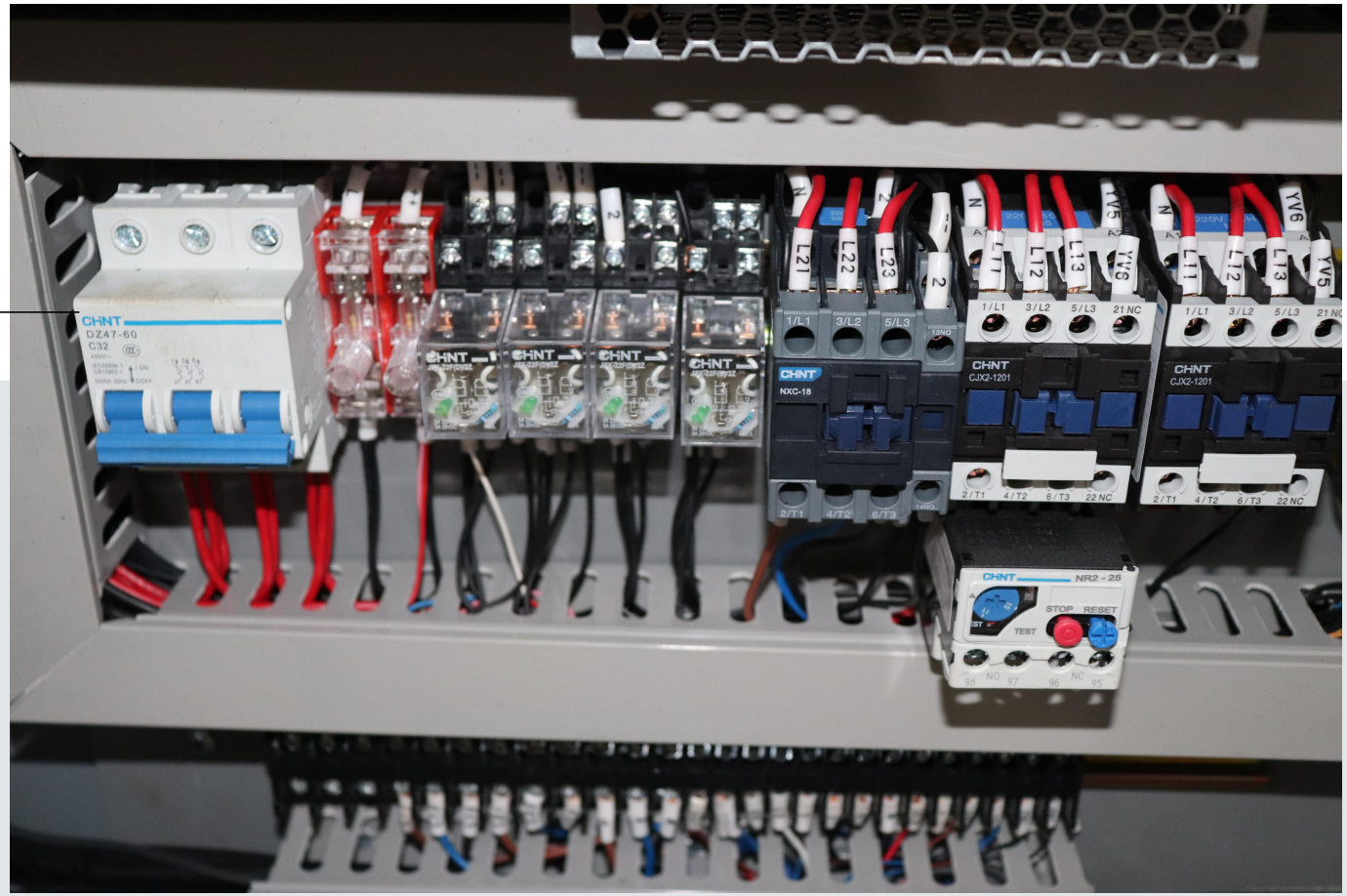


Custom mold

The mold can be customized according to customer pipe fittings and can process various pipe fittings. Such as round pipe, square pipe, flat steel, Angle steel and so on.

Product details

Product details of Zhangjiagang cedar Seiko technology Co., Ltd



Numerical control system

The CNC system has thermal overload protectors, relays, Transformers, PLC and other equipment to achieve the machine Automatic round.

Product details

Product details of Zhangjiagang cedar Seiko technology Co., Ltd



Hydraulic system

Hydraulic transmission, large output thrust and torque; It is convenient to realize stepless speed regulation and wide speed regulation range.

Product details

Product details of Zhangjiagang cedar Seiko technology Co., Ltd



Three-wheel drive

Three-wheel drive, not easy to slip, thin wall material can also be bent; Rollers are asymmetrically distributed to reduce straight lines.

Product model comparison

Product details of Zhangjiagang cedar Seiko technology Co., Ltd

Three-wheel vertical/horizontal circular machine						
Three-wheel vertical/horizontal circular machine	unit	XS-40	XS-40	XS-60	XS-80	XS-100
Maximum bending capacity	MM	Φ40*2.0	Φ40*2.0	Φ60*2.5	Φ75*3.0	Φ100*3.0
Minimum bending radius	MM	Pipe diameter *10-15 times	Pipe diameter *10-15 times	Pipe diameter *10-15 times	Pipe diameter *10-15 times	Pipe diameter *10-15 times
Rounding speed	mm/s	200-300	200-300	100-200	50-150	50-150
Oil pump motor power	KW	4	4	5.5kw	7.5kw	11
The number of bending arcs can be set for each pipe fitting		1	N more	1	1	1
Die speed	r/s	60	Frequency converter control	60r/s	60r/s	40
Transmission mode		Reduction gear	Motor with reducer	Hydraulic motor/reducer	Hydraulic motor/reducer	Reduction gear
Reducing system		Cylinder diameter reduction	Servo motor reducer	Cylinder reducer/servo reducer	Cylinder reducer/servo reducer	Cylinder diameter reduction
Machine size	MM	1200*700*1600		1500*900*1700	1200*700*1600	1200
Machine weight	KG	400KG	500KG	500KG	600KG	2000*1500*1700

Equipment parameter

Equipment configuration of Zhangjiagang cedar Seiko technology Co., Ltd

item	unit	XS-80
Maximum bending capacity	MM	Φ 75 * 3.0
Minimum bending radius	MM	Pipe diameter *10-15 times
Rounding speed	mm/s	50-150.
Oil pump motor power	KW	7.5 kw
The number of bending arcs can be set for each pipe fitting		1
Die speed	r/s	60r/s
Transmission mode		Hydraulic motor/reducer
Reducing system		Cylinder reducer/servo reducer
Machine size	MM	1200 * 700 * 1600
Machine weight	KG	600KG

Equipment configuration

Equipment configuration of Zhangjiagang cedar Seiko technology Co., Ltd

Oil pump motor	Wuxi Taihu Lake
Proximity switch	Zhejiang Chint
Single chip microcomputer	Changzhou Oulong
transformer	Jiuchuan county in Zhejiang Province
Foot switch	Clear and virtuous
Thermal overload protector	Zhejiang Chint
Ac contactor	Zhejiang Chint
Air switch	Zhejiang Chint
Power switch	Zhejiang Chint
Solenoid valve	Taiwan seven seas
Hydraulic pump	Wing Ling Taiwan
Oil cylinder	Precision self-made

Equipment supply list

Equipment configuration of Zhangjiagang cedar Seiko technology Co., Ltd

Serial number	name	specification	quantity	remark
1	Host machine		1/ set	
2	Hex key	The 14th of March	1/ set	
3	Instruction manual		1/ copy	Random file
4	Certificate of conformity		1/ one	Random file

Partners

The user can demonstrate on a projector or computer, or print the presentation and make it into a film to be used

Silver linear guide rail

Seven oceans

Vylon screen

Siemens

Mitsubishi

Internal secrecy control

Schneider

Oil milling

Omron

A surname

Yaskawa

Delixi

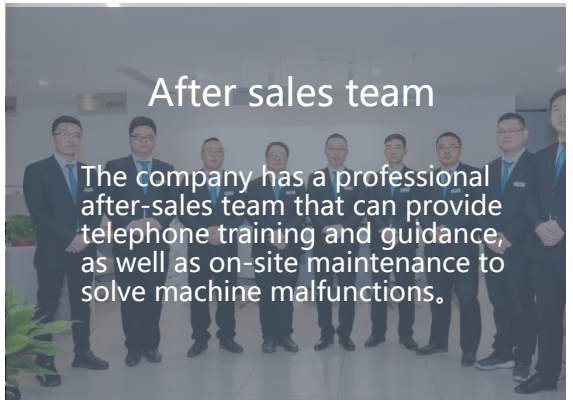
Company advantages

Product advantages of Zhangjiagang cedar Seiko technology Co., Ltd

Zhangjiagang Cedar Technologies

Zhangjiagang Cedar Precision Technology Co., Ltd. is located in Zhangjiagang, an emerging port industrial city at the intersection of the coastal and Yangtze River economic development zones. It is a new type of enterprise that integrates the development and production of industrial automation systems, research and development of non-standard automation products, and production, sales, and services. The company specializes in aluminum cutting machines/pipe cutting machines/chamfering machines/pipe bending machines/rounding machines/pipe shrinking machines/pipe end forming machines. The company's products are applied to the processing of metal pipe products in industries such as automobiles, air conditioners, motorcycles, electric vehicles, bicycles, sports and fitness equipment, steel pipe furniture, tourism and leisure products, plumbing and bathroom, providing efficient mechanical equipment.









Company Qualification

Qualification of Zhangjiagang cedar Seiko technology Co., Ltd

















after-sale service

After sales service of Zhangjiagang cedar Seiko technology Co., Ltd

Machine warranty for one year

The equipment is inspected and accepted, and the factory implements a 12 month warranty. During the warranty period, any manufacturing quality issues will be covered by the supplier's free warranty, and any other issues caused by other reasons will be borne by the user for reasonable repair costs. After the warranty period expires, we will still provide accessories and good service at a reasonable cost

Quickly respond and handle in a timely manner

When the equipment malfunctions during use, the supplier shall respond within 2 hours after receiving notification from the purchaser. If it cannot be directly resolved over the phone, send someone to the site within 24 hours. Generally, faults should be resolved within 48 hours, while major faults should be resolved as quickly as possible, with a principle of no more than 72 hours (excluding holidays).



Thank you for your support and trust in Cedar Precision

Manufacturer direct sales/one-year warranty/lifetime maintenance

Zhangjiagang Cedar Technology Co.,Ltd