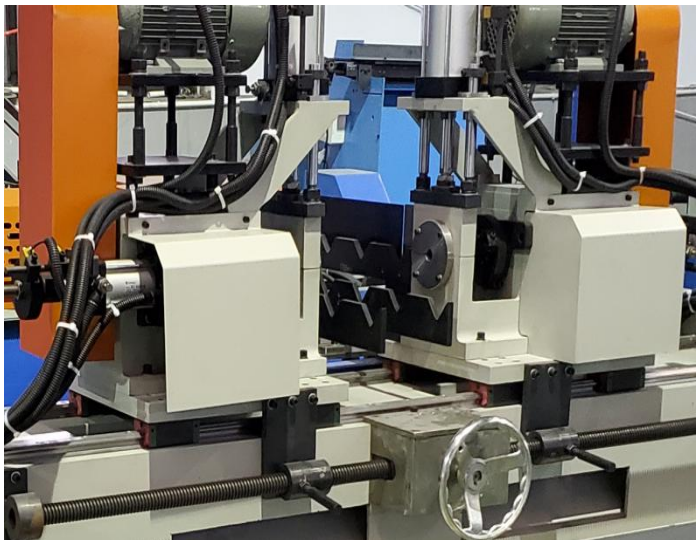
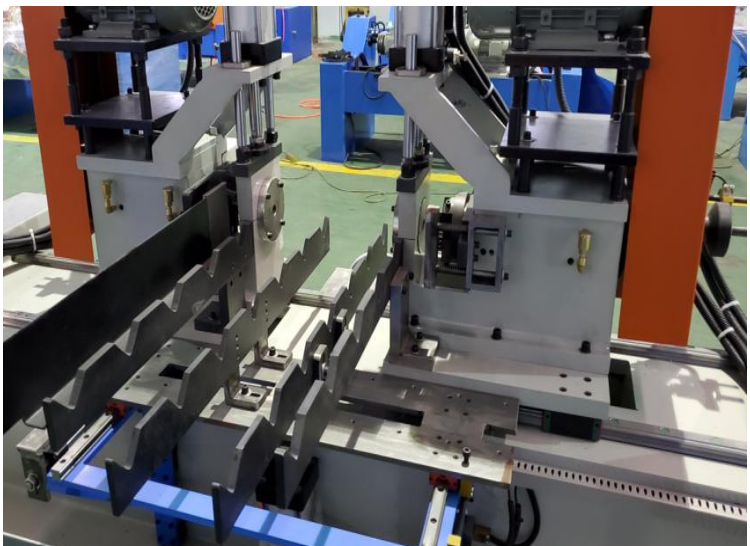
180Y-II Hydraulic double-head chamfering machine









The machine electrical and hydraulic control, professional of pipe end face, outside and inside an automatic chamfering shaving work, quickly and accurately, on both ends of a processing at the same time, especially suitable for mass production. It can also be used for bar reprocessing.

Features of the device:

1.Automatic feed, quick and accurate, save manpower.

2.The special designed feed mechanism is accurate and reliable, and the intermediate transport station can choose the type of the necessary type according to the outer diameter of the pipe.



3.Strong head design, power head and motor drive, head fixed. Growth knife life.

4.Use self-centering fixture to ensure the processing concentricity.

5.With the speed of double speed of the shock absorber, it saves working hours, and is easy and easy to adjust and perfect.

6.Whole process electrical appliances, hydraulic automatic control, hydraulic clamping, hydraulic feed, simple and convenient operation.

7.The system is manual, automatic and easy to debug and use

8..End special cutter design, using normalized blade, adjust the knife is simple and convenient, the tube Angle, corner, surface finish in one time, an average of 3 to 10 seconds a (according to the size of the pipe diameter and thickness), fast efficiency.

9.Adapting materials: steel, iron, aluminum, copper, stainless steel, etc.

Technical Parameters:

Type	120Hydraulic double-head chamfering machine
work stress	10KG
Apply to outer diameter	Hydraulic double-head chamfering machine Φ18-30mm Circular tubeΦ25-Φ80mm
Processing length	500mm—1000mm（ Can be customized and extended）
working accuracy	±0.1MM
Suitable material	Steel pipe, iron pipe, stainless steel tube, aluminum pipe,Copper pipe, plastic pipe nylon
boundary dimension	6000 mm *1500 mm *1600
Weighs about	1600KG
project	parameter
oil pump motor	1.7KW
Spindle speed	800/1600 r/min
Chamfering machine	2.2 KW
Within the clamping cylinder diameter	63 MM
In the feed cylinder diameter	40 MM
oil pump	17 L
Standard accessories	1, a set of standard knives (2); 2, the round clamp module

After-sales service:

1.Warranty period: We guarantee machine quality for one year, during this year, if spare parts of the machine were damaged, we can send the component to the customer by DHL, TNT freely.

2.Our factory can send our engineer to the customer's factory install, commission and training freely. The customer provide the double trip tickets, food and accommodation for our engineer. The customer also can send the engineer to our factory to learn the operation and maintains freely.

3.Our factory provide the service for the customer forever, if the customer need operation help, can contact us by Skype,Whatsapp,WeChat, Email and Telephone at any time, we provide 24 hours on-line service.

Zhangjiagang City Cedar Technology Co., Ltd