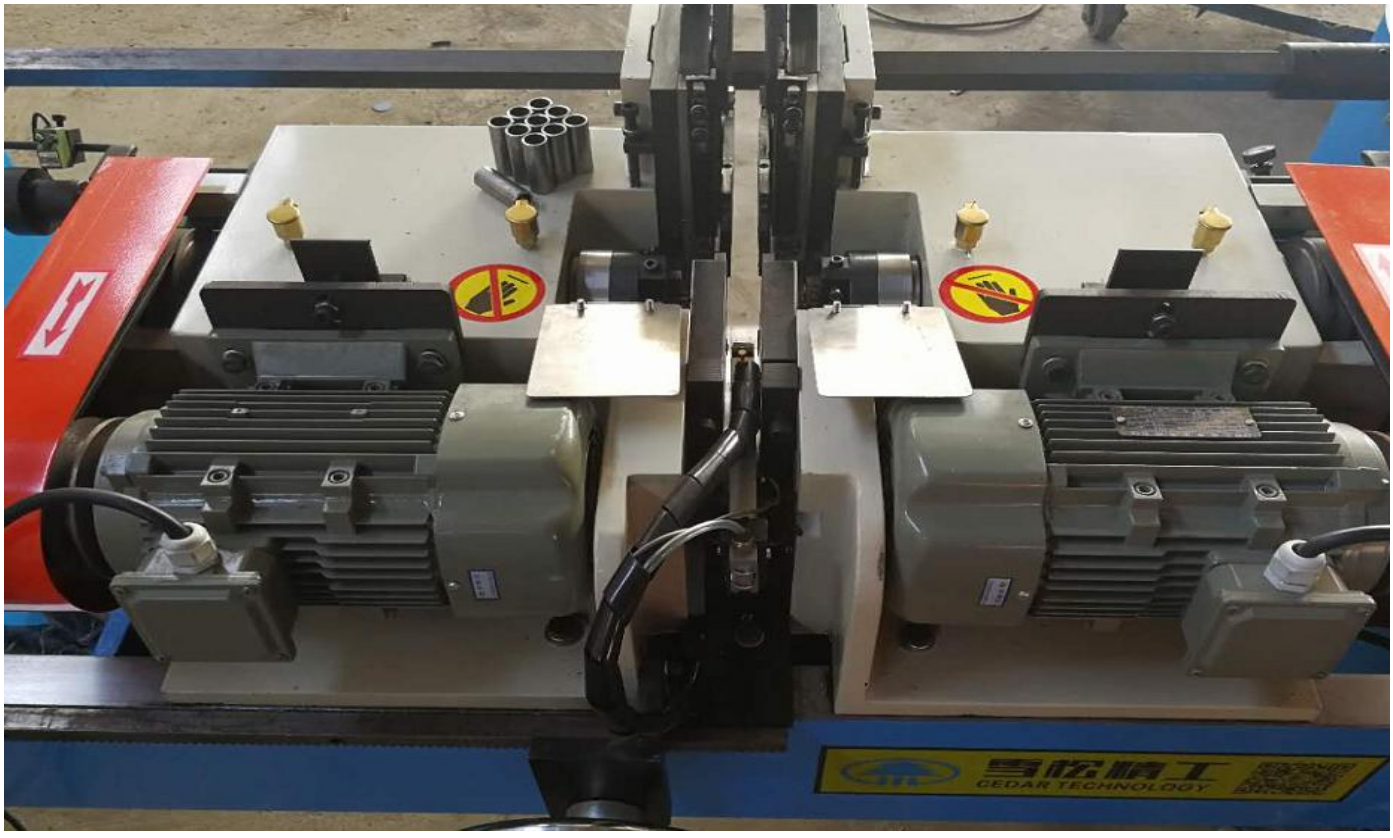
50AC-II double head chamfering machine





Native electric and pneumatic control, professional of pipe end face, outside and inside an automatic chamfering shaving work, quickly and accurately, both ends at the same time, a processing, particularly 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, pneumatic automatic control, pneumatic clamping, pneumatic feed, easy 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.

Equipment parameters:

project	unit	50AC-II
Suitable outer diameter	mm	φ8～φ50mm
Working pressure	MPA	6-8KG
Workpiece length	mm	Standard 100-600mm Short material(40-600)mm (can be lengthened)
Precision	mm	±0.1mm
Processing speed		3-5 sec/piece
Motor Power	kw	1.5KW （Bilateral）
Required pressure	Mpa	6-8
Feeding form		Discharge type
Machine size	mm	1000*700*1500mm
Machine weight	kg	750

Device Configuration:

Serial number	Part Name	Brand company
1	Motor	Far East Motor（3HP-6 level）*2 set
2	Pneumatic components	Wuxi Hualiang
3	Valve	SMC
5	AC contactor	Zhengtai
6	thermal relay	Zhengtai
7	Intermediate relay	Zhengtai
8	Time Relay	Zhengtai

9	Switch button	Zhengtai

Equipment supply list:

Serial number	name	specification	quantity	remarks
1	Host		1/set	
2	Allen wrench	3-14	1/set	
3	user's manual		1/book	random document
4	Certificate		1/piece	random document

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