GY40 3 roller pipe rolling bending machine



Equipment characteristics:

1.Hydraulic motor drive or reducer, compact structure and high reliability.

2.Two rollers, not easy to slide, thin wall material can also bend.

3.The symmetrical distribution of the two sides of the roll reduces the line segment

4.The foot switch is on and off, easy to operate.

5.The machine is balanced by adjusting the oil cylinder travel and the round, arc or spiral of different curvature.

6.Change mold groove type, can process various metal profiles, such as Angle steel, flat steel, round steel and other cross section profiles.

7.Bending large radius profiles avoids the disadvantages of making the big bending die, which is a necessary addition to the single-head and double-head bending machine.

8.The machine ADAPTS to medium, mass production, the speed is fast, the efficiency is high.

project	Unit	GY-40
Max carbon steel pipe	MM	Φ40*2.0
Minimum bending radius	MM	80
Max stainless steel pipe	MM	Φ35*2.0

Maximum bending radius	MM	There is no limit
Max bending angle	°	Arbitrary curved round
Each tube can be set different bending arc number	Group	1
Rolling speed	M/R/Min	6000
Wheel mold speed	R/Min	50
Motor power	KW	4.0
Machine weight	KG	400
Machine size（L*W*H）	MM	1200*700*1600

List of purchased parts:

serial number	**Part Name**	**Model**	**Origin and manufacturer**
一、Electric control part			
1	Oil pump motor	Y112M-4	Wuxi Taihu
2	Proximity switch		Zhejiang zhengtai
3	Single chip microcomputer		Changzhou oulong
4	Transformer	JBK3-160	Zhejiang jiuchuan

5	Pedal switch	MDB-L11	Leqing mingde
6	Thermal overload protector	NR2-25	Zhejiang zhengtai
7	AC contactor	CJX2-2510	Zhejiang zhengtai
8	Air switch	DZ47-60	Zhejiang zhengtai
9	Power switch	24V	Zhejiang zhengtai
二、Hydraulic parts			
10	Electromagnetic valve	KL03005	Taiwan Seven Oceans
11	Hydraulic pump	PV2R1-17-FR	
12	Oil cylinder		Taiwan Yongling

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