







Name	Description	
Headstock box	Automatic free feeding	
Chuck	Tree jaw chuck,360°free rotation	
IPC (Industrial Personal Computer)	Advantech industrial computer programming can be directly on the machine. Using menu type programming to select input cutting parameter, such as outer diameter, wall thickness, bevel Angle, deviation, compensation data, and so on. At the same time a seamless connection can be made by other professional software	
System	The system can be update by us free for whole life! Complete function, stable performance, can be slotted compensation of workpiece.	
Rail	Running stable and smoothly	
Operation platform	Control the whole cutting process	
Torch	use very good feedback all experienced ,long lifespan	

Component	Models and specifications	Basic function
name		
Driving system		Panasonic Servo Motor , Precise speed control,
(Japan)		torque-speed characteristics hard, the principle is
		simple, easy to use, the price advantage
Reducer		Newcut,Compact, high reliability, high
(Germany)		performance data structure, light weight
Plasma source		Hypertherm & LGK
Solenoid vale		Air TAC, High temperature stability, good closure
(Taiwan)	Area and are	
Cutting torch		Best torch ,use very good feedback all
		experienced ,long lifespan
Relays (France)		Schneider, Stable performance





