

I Product profile and us

Applying to constructive decoration, agriculture, and some other industries, this machine is mainly used to bend stainless steel and other metal thin-wall round pipe, square pipe, and rectangular pipe. It can bend the pipe to any radian of the bent pipe.

As required without heating or sanding up technology, the pipe bent by this machine has many features such as smooth radian, uniformity, clearness, and small deflection.

With reasonable structure design, simple operation and facile and convenient features, long duration, multi-function and equipped with many different specifications of the mould. It is a machine for several purposes. It can bend a pipe with a length of 6 meters and a diameter of 25 mm or below into a circle at one time, and it can also roll the circle into a spring type small circle gradually.

II Usage and precautions

1. Plug into the power supplier under the electric utility industry regulation.
 2. Keep enough gear oil in the positive speed gearbox.
 3. Lubricate the elevate shipper, and screw bolt.
 4. Use the mold according to the outside diameter of the pipe.
 5. Don't knock, break or corrupt the mould equipped with this machine.
- Keep the mould properly and ensure its accuracy.

III The mould specification

1. This machine is equipped with 9 specifications of round pipe mould with a bending wall thickness of 0.5-2 mm. And the exact dimension is 16.19.22.63.25.51.32.38.76 mm

2. This machine can also be supplied with 8 specifications of square pipe mould with wall thickness of 0.5-2 mm. And the exact dimension is 16.25.40.19.22.38.30.50 mm.

IV Under the permissive condition of flexibility

pipe to any radian, If the pipe needs to be bent into a circle, the circle diameter should be at least 20 times the diameter of the pipe.

V The accessories included are as follows:

Round tube mold: 76 mm * 3、 22-63 mm * 3(2 in1)、 25-51 mm * 3 (2 in1)、 32-38 mm * 3 (2 in1)、 19 mm * 3、 16 mm * 3
Square tube mold 30-50 mm * 3(2 in1)、 16-25-40 mm * 3 (3in1)、
19-22-38 mm * 3 (3in1)
Nut*4
Operating instruction*1

ATTENTION !

1. **Please pay attention to the safety of electricity, do not use a small power cord, so as to avoid the damage caused by insufficient voltage.**
2. **Please use the pipe with the corresponding specification of the mold. The wall thickness of the pipe should not be too thick to avoid damage to the mold**