



Krishna Engineering

PiMOD
The Bending Expert



U-BOLT BENDING MACHINE

PiMOD : The Bending Expert

The PiMOD is designed and crafted for producing U-Bolts. It works on principle of cold bending under the influence of the dies to shape the process. The PiMOD is specially designed for large production of U-Bolts. Though the PiMOD can be customized as per user's needs this variant can be also used for making "J" Bends. It is a semi automatic machine which takes straight pipes as inputs and produces the required bends as per the requirements.

The machine is operated by forward and reverse switches and as the process ends the machine is trained to stop automatically. The machine is equipped with the hardened and nickel plated dies which enable the PiMOD to precisely bend the rods to the accurate dimension. The dies are designed to have a guaranteed long life of bending 50,000 rods. Another unique characteristic of the PiMOD is that it can be handle three U-Bolts at a time with equal preciseness and accuracy.

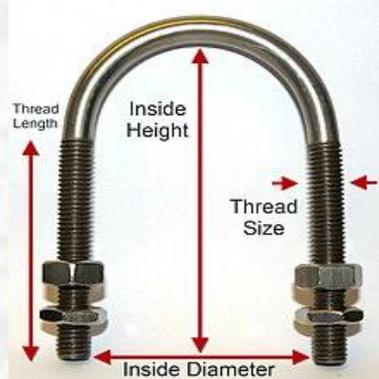
Salient Features:

- Works on Cold Bending process in presence of dies
- It has high production rate as it is capable of producing 3 bends simultaneously.
- Safe to operate : The emergency switch is provided for safety of users.
- Ease of Use and Operation: It is very easy to operate the machine as the user manual is provided a step by step guide to operate the machine.
- Manually Operated as well : The foot mounted switches are also given for manually operating the machine.
- Manitains the production Count: The counter display is given which counts and display the number of operation or number of u bolt produces by machine.
- Warranty: The machine will possessing one year of warranty on the all parts supplied.

The PiMOD is available in two standard size for

- 1) Bending radius of u bolt: 10mm to 60mm
- 2) Bending radius of u bolt : 61mm to 110mm

* We also manufactures the customized machine as per customer requirement.



Krishna Engineering

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