



I & S ENGINEERS

SHEET BENDING MACHINE



Specifications

- Input Power ; 220 volt single phase
- Prime mover : DC Motors with IGBT chopper drives.
- Bending depth : resolution .005 mm
- Depth Stopper : Stepper motor with 0.025 mm resolution
- Approximate weight : 850 Kg.

Features

- Ease of operation, only one operator required.
- Encoder positioning for precision bending.
- Programmable bending force for different sheet thickness and materials.
- Programmable bending depth for variable bending angle
- Programmable butt end stopper.
- Programmable home distance for bending blade.
- Automatic operation up to 4 steps with individual force, depth, end and home values.
- Manual Operation for checking alignment and setting stopper, etc.
- Blade horizontal alignment adjustment.
- Small machine footprint (low floor space required)

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