

### FORMMASTER - 3 ROLL BENDING MACHINE

FORMMASTER 'S 3 Roll Motorized Bending Machine have an initial pinch type arrangement. The three rolls are asymmetrically arranged to produce rolled cylinders to a high accuracy.

It is ideally suited for mass production and so designed to enable quick adjustments for thickness and diameter.

All the three rolls are of same diameter. The two front rolls are known as pinch rolls; the top roll is in a fix position. The lower front roll is adjustable up and down to suit the thickness of the sheet/plate being rolled. The rear roll or bending roll is adjustable up and down to determine the diameter of the cylinder to be produced.

The formed component can be easily removed in a few seconds simply by lowering the tail hinge & moving down the lower roll which will release the pressure on the rolled sheet & by rotating the screw at the other end which will cause the top roll to tilt thereby permitting the removal of the finished product.



#### SPECIFICATIONS

Working Length	1250mm	1500mm	2000mm
Sheet Thickness	1.5mm	1.5mm	1.5mm
Diameter of Rolls	90mm	90mm	90mm



MANUFACTURED BY:



## CITIZEN ENGINEERING WORKS

Manufacturer of SHEET METAL MACHINERY & ROLL FORMING MACHINES

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