

# CNC wire bender for making 2D stirrups of TMT wire













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#### Salient features

- Heavy duty machine construction
- All machine construction under one body for maintenance free operation and dust protection
- Inbuilt air conditioned sealed panel for long life and maintenance free operation
- Simultaneous two wire processing with individual straightening mechanism
- Machine operation with heavy duty servo motors (Made in Germany)
- Master speed control ports for feeding and bending operation
- No belt drives, All geared drives

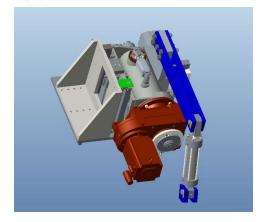
#### **♦** All under body machine concept



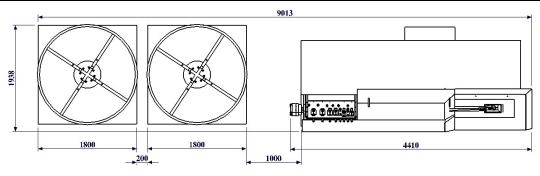
### Reliability

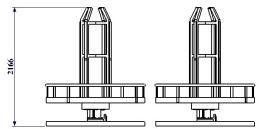
Our machines have always been known for their reliability and hustle free operation, customer satisfaction has always been the top priority for us.

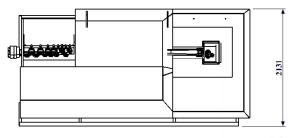
## Indigenously designed bender with recirculating oil lubrication and air cooled Motor ✓



Technical data	
Operating wire range $\phi$	
- 2 wire	φ6 mm – φ 8 mm
-1 wire	φ6 mm – φ 12 mm
Max bending angle	±180 °
Max pulling speed	120 Mtr/min
Mandrel diameter range	φ24 mm – φ 50 mm
Cutting mechanism	Hydraulic
Feed roller pressure	Pneumatic
Length tolerance	±1 mm
Bending tolerance	±1°
Average power consumption	5 Kw
Connected load	25 Kw
Average production	325 to 375 tons per month (2x 10 Hours shift)
Machine weight	3500 Kg









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