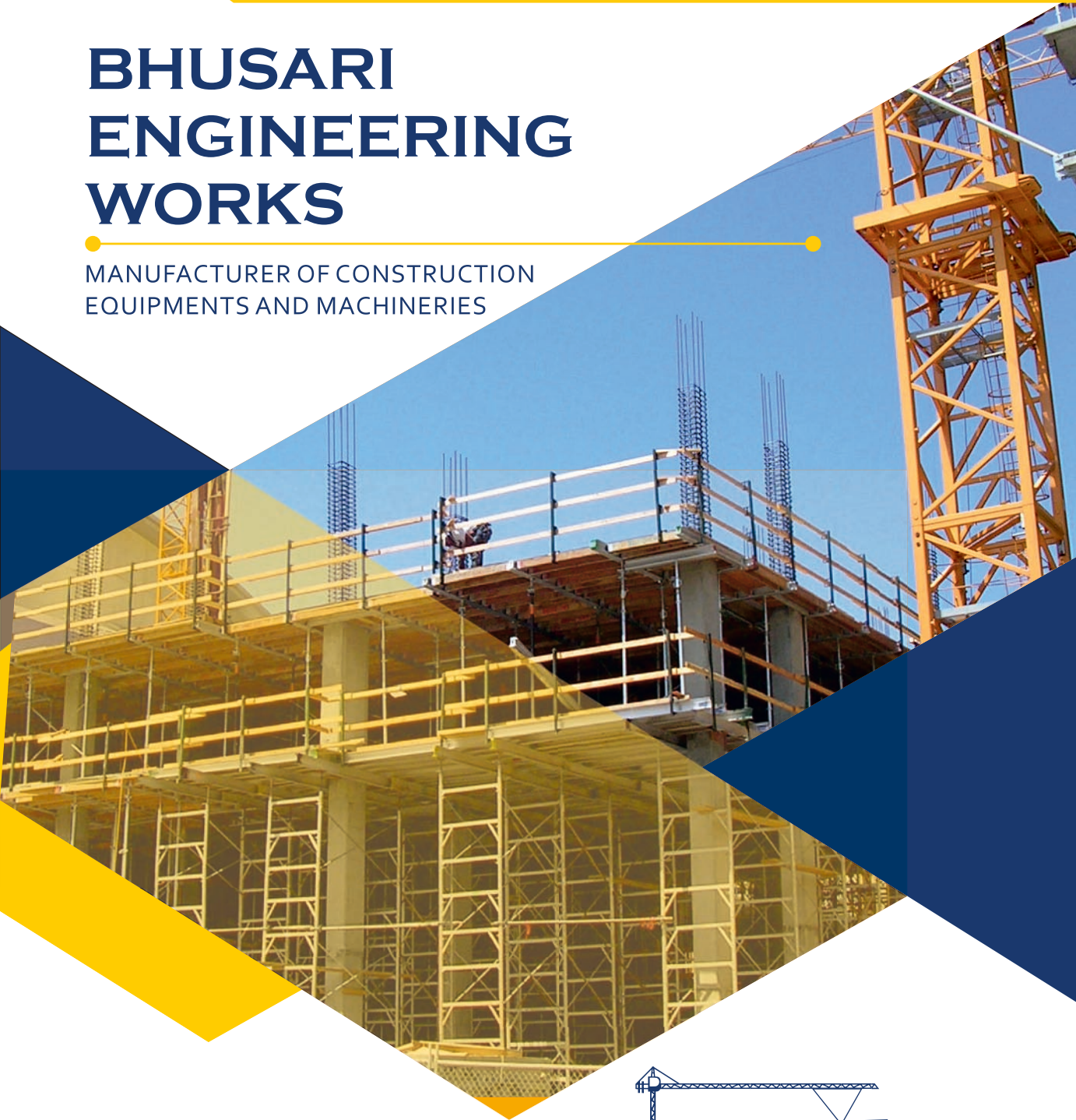


# BHUSARI ENGINEERING WORKS

MANUFACTURER OF CONSTRUCTION  
EQUIPMENTS AND MACHINERIES





## MISSION

To make it easy to build a great future Vision.

To deliver and supply quality products for lasting relationship with our clients by exceeding their expectations.

## VALUES

- Do the right thing honestly.
- Master the Fundamentals.
- Believe in people.
- Entrepreneurial spirit.
- Cherish the Nature.

## ABOUT COMPANY

We all come to work every day because we want to serve complete solution for building a dream.

We are very much committed to our work and that makes people happy and satisfied for being with us.

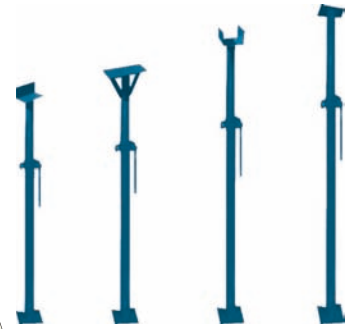
Bhusari Engineering Works is standing on strong foundation of 35 years experience in construction with Bhusari Industrial construction.

Experiencing and understanding the requirements and need for construction we have decided to get into Equipments and Machineries Our Manufacturing capabilities include all types of shuttering material and spares we also provide safety products for complete solution to build a structure.

## 1) MS Props

- Support a range of Floors and temporary beams.
- Eliminate working time & labour cost.
- Eliminate heavy loss of cutting timber to length.
- Assembly includes.
  - 1) 40NB Inner and 50NB Outer pipes.
  - 2) Sleeve with nut.
  - 3) Bottom plate and Top angle or plate.

Size	Mini Height	Max Height	Avg weight
2mtrs x 2mtrs	2.12mtrs	3.75 mtrs	18-18.5 kg
2mtrs x 2.5mtrs	2.62mtrs	4.25 mtrs	19-19.5 kg
2mtrs x 3mtrs	3mtrs	4.75 mtrs	21-22 kg



## 2) Cup-lock System

- Speed of Assembly.
- cost Saving in labour.
- Simplicity of components and their connection.
- Assembly includes
  - 1) MS vertical member.
  - 2) MS Ledgers.
  - 3) Top-bottom cup and ledger blades.
  - 4) Extension Joint Pin or with Socket.

Cup-lock Vertical		Ledger Horizontal	
Size	Weight	Size	Weight
mm	kg	mm	kg
1000	4.5	900	3.3
1500	7.2	1000	3.6
2000	9.8	1200	4.3
2500	13.0	1500	5.2
3000	14.4	1800	6.2
		2000	6.8



## 3) MS H - Frame

- Support staging for Shuttering of high slabs.
- For Wall plastering and repairing.
- No lose fitting.
- Erection easy for unskilled labors too.
- Assembly includes.
  - i) Weld frame of 40NB pipe vertical and horizontal.
  - ii) Cross bracing through pin to connect two frames.

Size	Weight kg
2mtrs x 1mtr with Double ladder	23.5
2mtrs x 1mtr without ladder	20



## 4) MS Adjustable (Telescopic) Span

- Rigid Support and Long lasting for slab
- High bearing capacity with working accuracy
- Compact for storage and transport
- Single, simple adjustment for length of span

Size	Weight kg
2000x2000	36
2000x2500	40
2300x2300	40
2500x2500	46



### 5) Shuttering plates

- Mould for a structure.
- Strong enough to with stand all types of dead and live loads.
- Durable and Longer life.
- Ease and speed install and dismantle.
- Gives good finishing.
- Available in Single corner weld And four Corner weld.

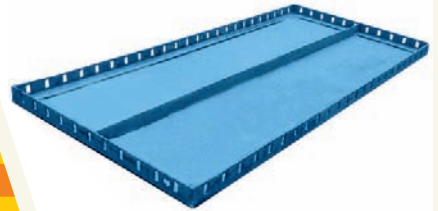
Size	Sheet & angle	Weight kg
600mm x 900mm	1.6mm/16gauge25x25x5	13.8
600mm x 900mm	2mm/14gauge35x35x3	15.4



### 6) Wall Form / Slotted Angle

The wall form work used in high-rise construction is cycled and used over and over again during the construction of a project. it's used with the help of tie rod and anchor nut or wing nut.

Sizes in mm	Weight in Kg
300x1250	21
500x1250	28
600x1250	30
1000x1250	40



### 7) Sikanja (column clamp)

- Ideally suited for a wide range of column size.
- Can be used with both steel or timber shuttering.

Size	Length	Weight
1.5ft	450mm	1.2kg
2.0ft	600mm	1.4kg
2.5ft	750mm	1.6kg
3.0ft	900mm	1.8kg





### 8) Wheel Barrow

- Heavy concrete trolley.
- Designed on demand for Long Lasting Life.
- Convenient carriage of heavier and bulkier load to easy labors efforts.
- User friendly.
- Diverse range of work.

Size	Capacity
1280x450x625 mm	80Liters



### 9) Concrete Mortar Tray

- Finish concrete mixture collector.
- Waste Prevention tool.
- Easily be moved around site.
- Low Weastage of Concrete with Clean Work.

Size
7ft x 4ft Made of 1.5mm 25x25x5 Angle Corner Frame
6ft x 4ft Made of 1.2mm 25x25x5 Angle Corner Frame



### 10) Box Span

- Assembly includes 2.5 inch inners and 3 inch outer tubes.
- Suited for Slabs of Light Structures.
- Low Maintenance in Longer use.

Size in mm	Weight in kg
2000x2000	28
3000x3000	41





**Base-jack**

**Adjustable Jacks**

tube	Size mm
38ODx4 mm	300
38ODx4mm	450
38ODx4mm	600

**U-jack**

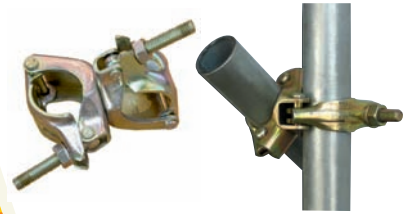


**Sheet Metal Couplers**



**Fixed Couplers**

- 40 x 40 mm
- 40 x 50 mm
- 50 x 50 mm



**Free Couplers**

**Tie rod & Nuts**



**Wing Nut**

**Length Available**

- 1meter
- 2meter
- 3meter

In Multiple of 3 Meter



**Anchor Nut & Tie Rod**



**Sleeve & L&t Nut**

**Cube Mould**  
Size mm  
150x 150x150



**Cube Mould**



**MS Steel Cutting**



**Power Presses operations 100 Tones**



**Heavy Duty Threading Machine**



**Machining of Jobs**






**Welding Stations**



# BHUSARI ENGINEERING WORKS

-  Wheel Barrow
-  Props
-  Centering Plate

-  Cuplock Systems
-  Scaffolding Structures
-  Scaffolding Accessories

## For information & Enquiry

 **976 456 0077**

 [info@bhusari.in](mailto:info@bhusari.in)

 [www.bhusari.in](http://www.bhusari.in)

 **CEO : 9765 999 889 / 9765 057 578**

 **Georai Tanda, Paithan Road, Aurangabad Maharashtra (INDIA).**